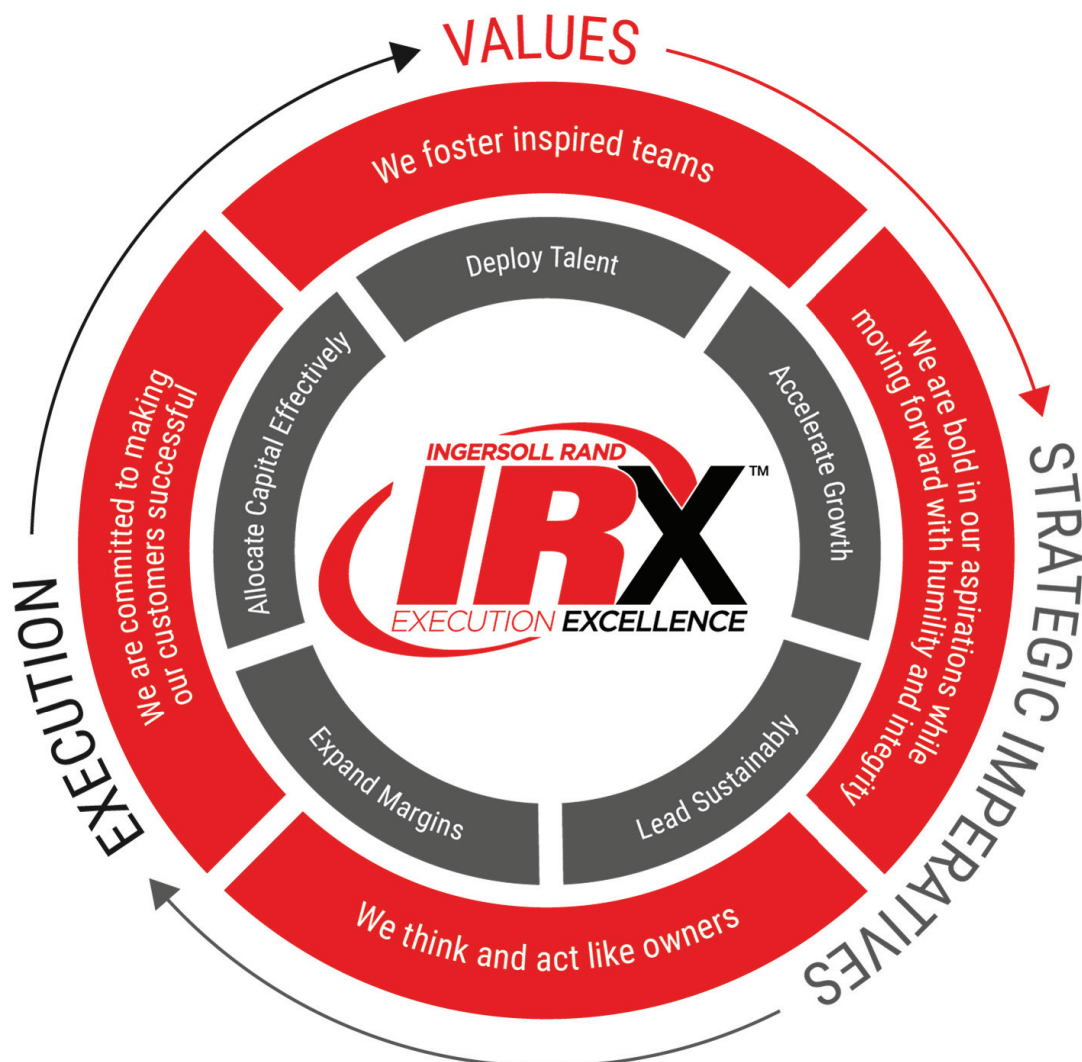




Driving  
differentiated  
performance  
with *purpose*



2024  
Annual Report



## Contents

Introduction **02**

Letter to Shareholders **03**

2024 in Numbers **07**

Economic Growth Engine **08**

A Commitment to Ownership **09**

Segment Overviews **11**

Strategy in Action: Deploy Talent **13**

Strategy in Action: Accelerate Growth **14**

Strategy in Action: Lead Sustainably **15**

Strategy in Action: Expand Margins **16**

Strategy in Action: Allocate Capital Effectively **17**

Top End Markets **18**

Leadership **19**

2024 Annual Report on Form 10-K

Reconciliation of GAAP Measures to Non-GAAP Measures **Annex A**

Corporate Information **Back Cover**



Ingersoll Rand is a global leader in the manufacturing of mission-critical flow creation products and life science and industrial solutions, operating under 80+ brands. Our success is made possible by our 21,000+ employees (and counting!). Powered by an ownership mindset and more than 160 years of expertise, we're driving differentiated performance with purpose.

## Our Purpose

*Lean on us to help you make life better* is deeply embedded in all that we do. We wake up each and every day with the goal of Making Life Better for our employees, our customers, our shareholders, and our planet.



For our  
**Employees**



For our  
**Customers**



For our  
**Shareholders**



For our  
**Planet**

# Driving *performance*

## Dear Shareholders,

As I look back on 2024, we saw another highly successful year, delivering double-digit earnings growth which exceeded our initial guidance. Despite the dynamic global market environment, we saw mid-single digit revenue growth, expanded adjusted EBITDA margins by 190 basis points<sup>1</sup>, and delivered a high-teens Free Cash Flow Margin.

Additionally, we grew recurring revenue to over \$300 million and are well on our way towards achieving our aggressive target of \$1 billion by 2027. We continue to make investments to drive organic growth, resulting in high-single digit organic order growth and mid-single digit revenue growth in our underpenetrated markets.<sup>2</sup>

Our capital allocation strategy remains unchanged, and we continue to prioritize capital towards mergers and acquisitions (M&A). In 2024, we closed on 18 acquisitions which are expected to deliver approximately \$625 million in annualized revenue. Our M&A funnel remains strong, consistent with our bolt-on acquisition strategy that yields a strong return on invested capital (ROIC). We will continue to execute against our acquisition playbook, expanding our ecosystem of mission-critical flow creation technology.

We continue to execute with differentiated performance through our Economic Growth Engine, which is the set of actions and priorities we utilize to compound value and drive long-term value for our company. The combination of key growth enablers with our unique ownership mindset and Ingersoll Rand Execution Excellence (IRX)<sup>TM</sup> continues to deliver long-term financial durability.

Our people remain a critical element of our success. We have built a culture that encourages problem solving and fosters a sense of belonging among employees. It is truly a privilege to lead this team as we continue to solidify our position as a premier growth compounder.

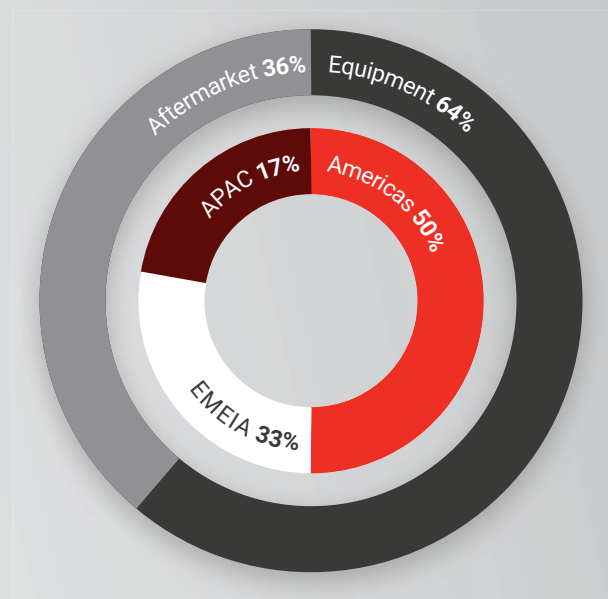
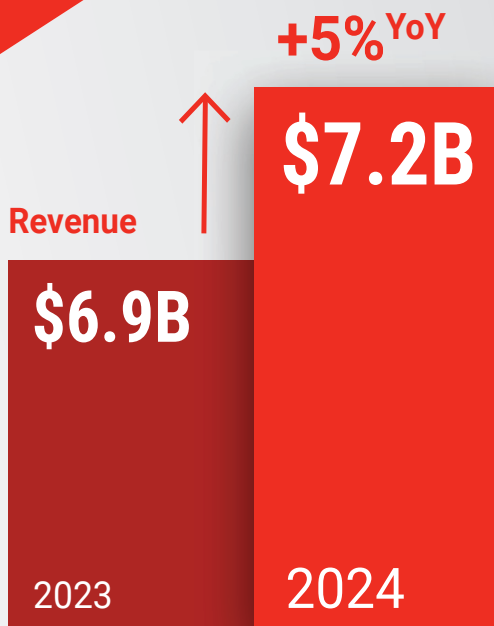
Guided by our purpose of Making Life Better, we continue to demonstrate durable financial performance, favorable growth, and execution excellence.



**Vicente Reynal**  
Chairman and  
Chief Executive Officer

<sup>1</sup> Non-GAAP measure. <sup>2</sup> Underpenetrated markets defined as Latin America, the Middle East, India, and Asia Pacific excluding China.



**18****Acquisitions****21,000+****Employees  
across the globe**Employee satisfaction ranks  
in the top 10<sup>th</sup> percentile among  
manufacturing companies<sup>3</sup>**~\$1B****The approximate value of  
Ownership Works, Merger,  
and IPO grants if held  
through December 31, 2024<sup>4</sup>****Orders: +4% YoY<sup>5</sup>****Adj. EBITDA Margin<sup>5</sup>****+27.9%****+190 bps YoY****Revenue: +5% YoY****Adj. EPS<sup>5</sup>****+11% YoY****Free Cash Flow Margin****17%<sup>5,6</sup>**

<sup>3</sup> Per Glint in June 2024. <sup>4</sup> Represents the value of all Ownership Works grants, Merger grants, and IPO grants at their respective grant dates through December 31, 2024. Increase calculated as the increase in value of all Ownership Works grants, Merger grants, and IPO grants from their respective grant date through December 31, 2024. Assumes all employees have held the grants as of December 31, 2024. <sup>5</sup> Non-GAAP measure (definitions and/or reconciliations in Annex A). <sup>6</sup> Free Cash Flow margin defined as Free Cash Flow/Revenue.

## How we're Making Life Better...

### For our employees

In 2024, we granted equity to approximately 3,900 employees through our Ownership Works program. Since May 2017, more than 25,000 employees have received equity grants. Ingersoll Rand provides equity grants to all full-time employees, whether they joined as new hires or via acquisition, after one year of service.<sup>7</sup> This unique and bold program helps us build a culture where our employees feel invested in the company's success and contribute to our performance.

Our greatest asset is our people, and we are committed to building a workplace where everyone feels a sense of belonging. We strive for a culture that fosters empowerment and continuous learning, from our unique ownership mindset to skills-based training to support growth and development.

Our substantial focus on employee engagement is validated through the results of our annual engagement survey and award recognition. In 2024, our overall employee engagement index score was 81, which placed us in the top 10% of manufacturing organizations for the third consecutive year.<sup>8</sup> Our highest score when compared to industry benchmarks was employee empowerment, reinforcing how our ownership mindset bolsters employee engagement. Our Great Place to Work certifications in six countries, as well as country-specific HR awards, further acknowledge the value of investing in our people.

### For our customers

In all regions and within markets we serve, our customers depend on Ingersoll Rand to deliver mission-critical flow products and services that are reliable, durable, efficient, and safe.

We partner closely with each of our customers and prioritize long-term relationships to ensure that we are both providing the proper equipment for the application while optimizing system performance throughout the product's lifecycle. To this end, in late 2023, we announced an ambitious goal to deliver \$1 billion in recurring revenue by 2027, and, in 2024, we are right on track to achieve that target, delivering over \$300 million in recurring revenue.

A critical component of our Lead Sustainably strategy is to deliver solutions to customers that enable them to reduce energy consumption, whether through higher-efficiency equipment or performance-enhancing system optimization services. This year, we set a goal for Ingersoll Rand customers to reduce or avoid 1 billion metric tons of carbon dioxide equivalent (CO<sub>2</sub>e) in their Scope 2 emissions through the use of our products and services by 2040.<sup>9</sup> We also continue to orient our portfolio towards high-growth, sustainable end markets, with life sciences, clean energy, food and beverage, and water now accounting for nearly half of our total revenue.<sup>10</sup>

We are proud to be a supplier of choice for our customers and are always looking for ways to better serve them. We have a strong track record of making acquisitions that complement our existing portfolio and expand our product and service offerings, geographic reach, and technological capabilities.

### For our shareholders

We remain encouraged by the underlying strength of the fundamentals of our business and our iconic global brands. In 2024, Adjusted Earnings Before Interest, Taxes, Depreciation, and Amortization (EBITDA) was up 13% with an Adjusted EBITDA margin of 27.9%, up 190 basis points year-over-year, and Adjusted Earnings Per Share (EPS) grew 11%.<sup>11</sup> Orders were up 4%, revenue was up 5%, and our Free Cash Flow Margin (FCF) was 17%.<sup>11,12</sup>

Our capital allocation strategy remains unchanged, with M&A being our top priority, and is focused on delivering long-term value for shareholders. In 2024, we returned \$293M to shareholders through share repurchases and dividends.

<sup>7</sup> Employees must be full-time and have one year of service to be eligible. Not available to employees who participate in the Company's management equity program or where prohibited by local law or regulation or where such grant is required to be bargained for with an employee union unless such grant is agreed to as part of such bargaining.

<sup>8</sup> Employee Engagement Survey from third-party provider Glint, who administers the survey and provides comparable employee engagement survey figures. <sup>9</sup> Details regarding the methodology used to calculate this goal can be found on page 11 in our 2023 Sustainability Report. Greenfield growth using more efficient technology is treated as avoidance of CO<sub>2</sub>e compared to a less efficient alternative utilized in the base year. Although efforts have been made to ensure accuracy, it is possible that some of these data, assumptions, and extrapolations are inaccurate. For example, there are known deficiencies related to product unit level attribution and aggregation that could account for noteworthy fluctuations in reported values. We expect to make regular adjustments to our Scope 3 emissions data, procedures, assumptions, and models as we collaborate with external advisors to enhance our methodology and transition from broad measurement approaches (such as spend or average) to more detailed methods. These procedural enhancements and external feedback have the potential to lead to noteworthy fluctuations in the Scope 3 emissions data reported for previously reported periods. <sup>10</sup> Management estimates. 2024 estimated revenue includes full year proforma ILC Dover. <sup>11</sup> Non-GAAP measure (definitions and/or reconciliations in Annex A). <sup>12</sup> Free Cash Flow margin defined as Free Cash Flow/Revenue.



In 2024 alone, we delivered a 17% total shareholder return. Our Economic Growth Engine continues to deliver compounding results, and we remain confident in our ability to deliver on our long-term financial targets.

## For our planet

Throughout the year, our commitment to global environmental leadership was recognized by CDP, S&P Global, Sustainalytics, 3BL Media, and more. We were named to the Dow Jones Best-in-Class World and North America Indices (formerly the Dow Jones Sustainability Indices) for the third year in a row. We continue to prioritize employee safety – where our performance meets world class standards and is 72% better than the industrial manufacturing average.<sup>13</sup>

Improving the lives of our communities is also central to who we are. We proudly partner both locally in the United States with organizations like the American Heart Association and internationally with Drop in the Bucket and Planet Water Foundation to make a difference in local communities.

Every day, our more than 21,000 employees wake up with the purpose of Making Life Better for fellow employees, our customers, our shareholders, and our planet. We live out this purpose with a relentless focus on our five strategic imperatives: Deploy Talent, Accelerate Growth, Lead Sustainably, Expand Margins, and Allocate Capital Effectively.

As you explore this report, you will gain insight into our proven performance and why I am confident that we have a solid foundation for future growth. Our collective commitment to our purpose of Making Life Better with world-leading market positions, strong brands, and a winning culture is a recipe for our continued success.

Sincerely,



**Vicente Reynal**  
Chairman and Chief Executive Officer

<sup>13</sup> Average Total Recordable Incident Rate (TRIR) for all Industrial Machinery Manufacturing companies in 2023 (most recent data available) was 1.9 according to the U.S. Bureau of Labor Statistics. World Class is defined as the top quartile of manufacturing companies with >1,000 employees per U.S. Bureau of Labor Statistics (2021).



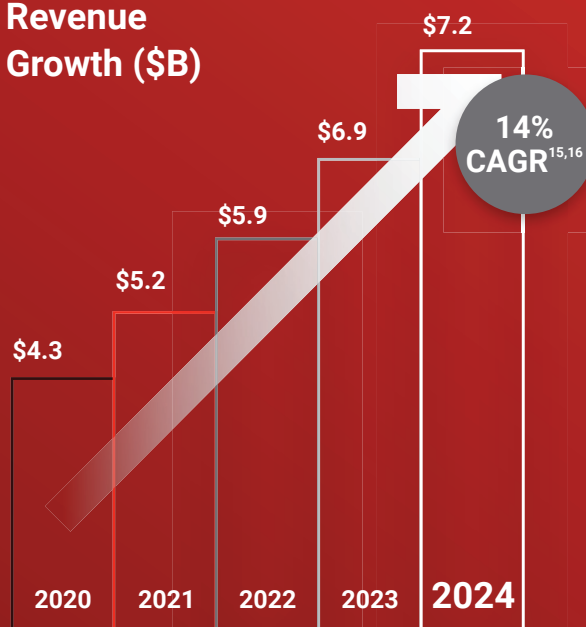
# 2024 in *Numbers*

## Comparison of 5-year cumulative total return<sup>14</sup>

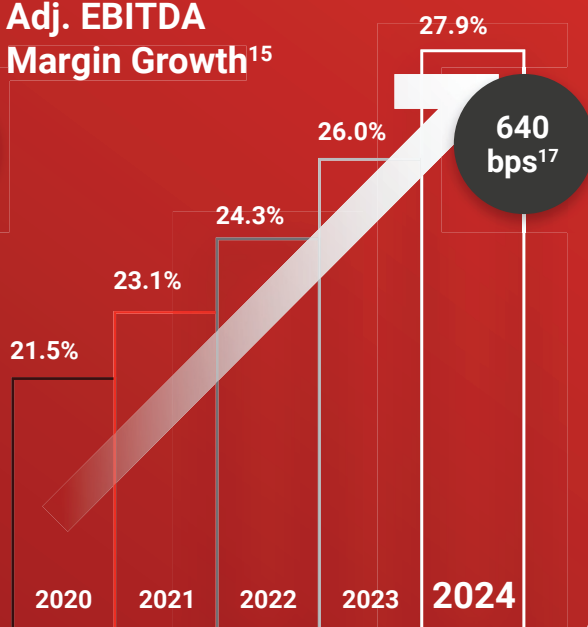
Among Ingersoll Rand, the Russell 2000 Index, the S&P 500 Index and the S&P 500 Industrials Index



## Revenue Growth (\$B)



## Adj. EBITDA Margin Growth<sup>15</sup>

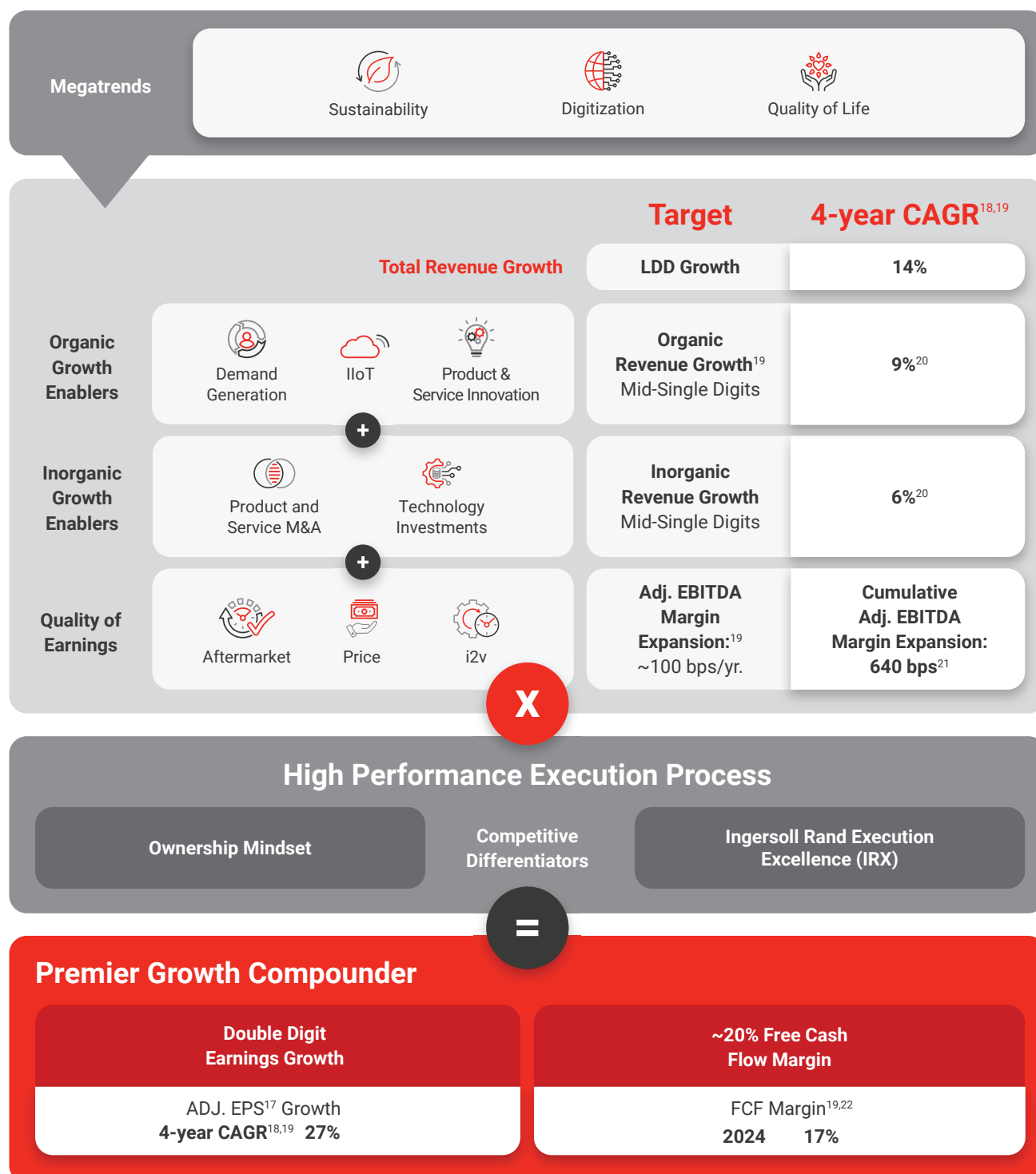


<sup>14</sup> For every \$100 invested as measured from December 31, 2019. <sup>15</sup> Non-GAAP measure.

<sup>16</sup> Based on supplemental adjusted financials. <sup>17</sup> Based on supplemental further adjusted financials.



## Our Economic Growth Engine continues to deliver compounding annual results



<sup>18</sup> Based on supplemental adjusted financials. <sup>19</sup> Non-GAAP measure. <sup>20</sup> Organic and inorganic CAGR calculated using 2020 further supplemental adjusted revenue plus each year's respective organic/inorganic growth rates from 2021 - 2024. <sup>21</sup> Cumulative Adjusted EBITDA margin expansion as compared to full-year 2020 supplemental Adjusted EBITDA margin. <sup>22</sup> Free Cash Flow margin defined as Free Cash Flow/Revenue.

# Powered by *an ownership mindset*

What drives our differentiated performance is a commitment to ownership. We want employees to think of Ingersoll Rand as “our company” because it is!

Operating with an ownership mindset also means taking a creative approach to problem solving and refusing to sacrifice long-term value for short-term results. Moreover, it refers to acting proactively on behalf of the company and always seeking out opportunities for improvement.

As co-owners of the company, we all play a role in our company’s success – and we all benefit from it. That is the power of ownership.

Whether you find yourself at one of our corporate offices or manufacturing sites, you are likely to witness employees living out our ownership mindset through their ideas and actions. Here are a few of those stories...





## Producing savings by reducing waste in our operations

Our ownership mindset empowers employees to tackle problems, big and small, that both drive productivity and expand our margins. Danny B., a quality technician in Germany, found himself generating excessive waste because a supplier had been packing every part in a separate cardboard box surrounded by bubble wrap. Thinking there had to be a way to reduce packaging waste, Danny worked with this supplier to switch to paper packaging, ship additional units per box, and reduce shipping costs. Collective, small changes can yield big results!

## Increasing our reliance on renewable energy

In his role as indirect sourcing manager for Europe, the Middle East, India, and Africa (EMEIA), Alain P.'s job is to make our EMEIA operations more energy efficient. Thanks to his work, 92% of our sites in Germany run on green electricity as of December 2024, with aspirations to do the same in France, Italy, and the United Kingdom.<sup>23</sup>

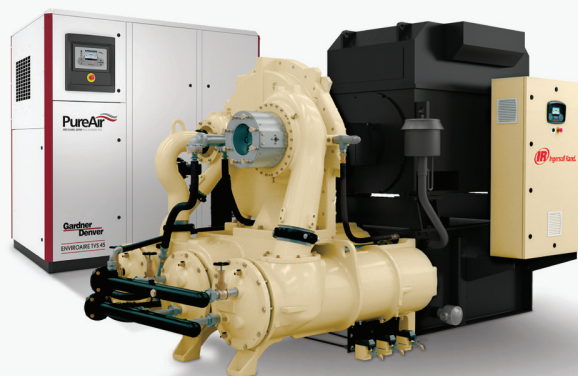
## Growing our market share in the fuel cell market

Our company has not only continued to expand into high-growth, sustainable end markets but has also sought out opportunities to increase our market share in these attractive spaces. Kristof S., a product manager for high-speed radial blowers and market development manager for sustainable energy applications, has overseen the launch of a new product offering for the fuel cell market that will allow Ingersoll Rand to become a leading blower technology provider in this attractive market. Pilot tests started in 2024 to demonstrate product capabilities such as cross-system compatibility and energy efficiency, and the product is now in the market.

<sup>23</sup> Excludes 2024 acquisitions.

# Industrial Technologies & Services (IT&S) Overview

Broad range of compressor, vacuum, blower, and air treatment solutions as well as industrial technologies including power tools and lifting equipment.



## 2024 Revenue

Revenue

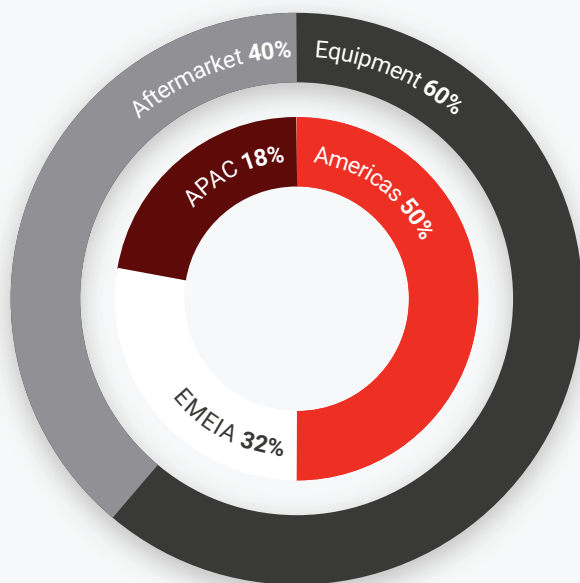
**\$5.8B**

Adj. EBITDA

**\$1.8B**

Adj. EBITDA Margin

**30.2%**



## Recent acquisitions



## Key brands





# Precision & Science Technologies (P&ST) Overview

Mission-critical precision liquid, gas, air, and powder handling technologies for life sciences and industrial applications as well as aerospace and defense applications.

## 2024 Revenue

Revenue

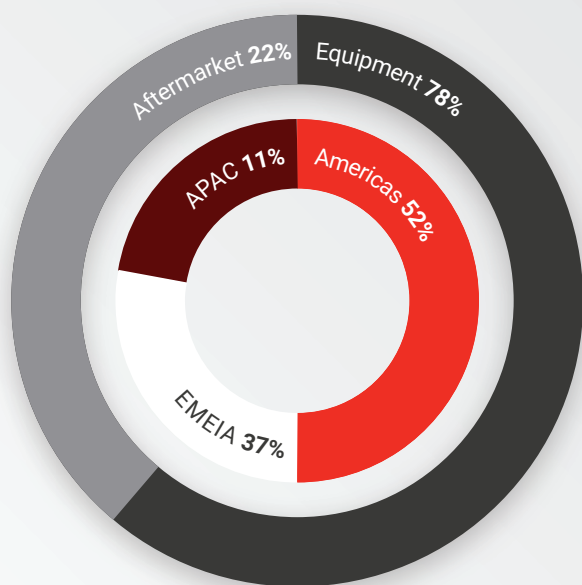
**\$1.4B**

Adj. EBITDA

**\$0.4B**

Adj. EBITDA Margin

**29.6%**



## Recent acquisitions



## Key brands



\*Formerly Del PD Pumps & Gear Pvt Ltd. ("Del Pumps").

# Deploy Talent

Our people are a key competitive differentiator for Ingersoll Rand, and we are committed to building a workplace where everyone can thrive.

Our Ownership Works program continues to help us fulfill our mission of Making Life Better for our employees. Employees have shared countless stories of how the equity grant program has unlocked new economic opportunities for them and their families or has empowered them to find ways to improve daily operations at work.

Creating opportunity is part of our culture – from our unique ownership mindset to offering skills-based training to support growth and development. We are passionate about attracting the best talent and creating an inclusive, engaging environment where employees have opportunities to develop and grow.

We continue to receive external recognition for our commitment to a strong employee experience. We received Great Place to Work certification for the third year in a row in Brazil, Chile, Colombia, and Mexico and achieved certification in the United States and at our Engineering Technology Center in India for the first time. Brandon Hall Group awarded us a gold medal for best employee engagement. We also were recognized as a Top Graduate Employer in China, an award given to companies who place a strong emphasis on campus recruitment in their employee recruitment efforts.

2024

## Connections Employee Engagement Survey<sup>24</sup>

"How happy are you working at Ingersoll Rand?"

**81**

Top 10<sup>th</sup> percentile among manufacturing companies<sup>24</sup>

Comments

**23,500+**

Highest score

**Safety (89)**

Top 10<sup>th</sup> percentile among manufacturing companies<sup>24</sup>

Countries represented

**38**

Highest score above industry benchmark

**Empowerment (+5)**

Top 10<sup>th</sup> percentile among manufacturing companies<sup>24</sup>

## Awards won



<sup>24</sup> Employee Engagement Survey from third-party provider Glint, who administers the survey and provides comparable employee engagement survey figures.



# Accelerate Growth

As a premier growth compounder, we place a strong emphasis on both revenue and earnings growth.

Our Economic Growth Engine ensures that our key growth initiatives are anchored in the global megatrends of sustainability, digitalization, and quality of life. Demand Generation, the Industrial Internet of Things (IIoT), and product and service innovation drive organic growth while investments in new product technologies and channels in attractive end markets through acquisitions drive inorganic growth. The success of our Economic Growth Engine is demonstrated by our consistent double-digit earnings growth and strong free cash flow generation.

Demand Generation Excellence (DGX) refers to our proprietary growth engine that goes beyond marketing to drive great customer experience and instigate growth both in our current customer base and with new customers. In 2024, Marketing Qualified Leads (MQLs) were up low double digits year over year. DGX is easily extendable to recent acquisitions. Moreover, paired with our focused efforts in high-growth, sustainable end markets, DGX has accelerated our presence in these markets.

Thanks to our performance in recent years, we were named by the Financial Times as one of the Americas' Fastest Growing Companies of 2024, based on our revenue growth.

We continue to expand our recurring revenue offering in service of meeting our \$1 billion target by 2027. We define recurring revenue as revenue derived from contracts or multi-year agreements to deliver equipment-level or system-level services to customers. Leading the way is our CARE Services Program, in which our expert service technicians ensure machine health which maximizes performance and uptime. The bundling of our subscription-based Ecoplant™ 360 platform – our breakthrough AI-driven dynamic control technology – with PackageCARE™ is enabling even more customers to operate their compressed air systems in the most energy-efficient manner possible, saving them millions of dollars per year.

**Improving customer operations through recurring revenue offerings**

**PackageCARE and Ecoplant are a winning combination for our customers, with a demonstrated ability to improve their compressor efficiency and increase their energy savings.**

For example, a customer who is a global leader in beverage packaging awarded us with a \$17.9 million PackageCARE recurring revenue order to provide comprehensive service to 68 high-pressure air compressors at 28 separate locations and a second order for \$3.3 million to look after their low-pressure units. When we subsequently introduced them to Ecoplant, they agreed to pilot the technology at a large facility where their annual energy bill for compressed air was \$3.5 million. Upon installation and activation of the Ecoplant sensors and software, that site reduced their energy cost by 20%, saving over \$700,000 per year and opening the door for installation at other sites.

## Awards won



# Lead Sustainably

We have a proven track record as an industry leader in sustainability.

Leading sustainably means both growing and operating sustainably. Growing sustainably refers to developing intrinsically sustainable products and services and supporting customers in high-growth, sustainable markets. With a focus on improving efficiency, circularity, and safety, we employ a Design for Sustainability (DfS) process for all new product development. More than 65% of our current product portfolio includes products with sustainable attributes.<sup>25</sup> Additionally, we continue to expand our presence in the life sciences, clean energy, food, and water end markets.

As of December 2024, we have 59 green energy sites and 90 sites that have achieved zero waste to landfill since 2020. Operating sustainably also means taking care of our employees. We prioritize employee safety as an important aspect of our culture, holding our first annual company-wide Safety Day in 2024. Our Total Recordable Incident Rate is world class and 72% better than the industrial machinery manufacturing average.<sup>26</sup>

Our sustainability program has achieved remarkable success and acknowledgement by the top sustainability ratings providers. We were included on the Dow Jones Best-in-Class Indices (formerly the Dow Jones Sustainability Indices) for the third year in a row based on our score on the 2024 S&P Global Corporate Sustainability Assessment.<sup>27</sup> For the second year in a row, we were named to CDP's "A List" for our commitment to global environmental leadership. Additionally, we maintained our low-risk rating from Sustainalytics, with a top 1% performance in our industry and top 3% among all rated companies.<sup>28</sup>

## Awards won

S&P Global

S&P Dow Jones  
Indices

**100** Best  
Corporate  
Citizens  
2024

Climate  
**CDP**  
A List  
2024

ESG  
INDUSTRY  
TOP RATED  
2024

ESG  
REGIONAL  
TOP RATED  
2024

<sup>25</sup> Current management estimation for 2023 indicates that over 65% of our product portfolio incorporates sustainable attributes such as energy efficiency, waste minimization, water conservation, and extending the useful life of the product through remanufacturing. <sup>26</sup> Average Total Recordable Incident Rate (TRIR) for all Industrial Machinery Manufacturing companies in 2023 (most recent data available) was 1.9 according to the U.S. Bureau of Labor Statistics. World Class is defined as the top quartile of manufacturing companies with >1,000 employees per U.S. Bureau of Labor Statistics (2021). <sup>27</sup> Receipt of an S&P Global ESG Score does not represent a sponsorship, endorsement or recommendation on the part of S&P Global to buy, sell or hold any security, and a decision to invest in any subject company should not be made based on the receipt of any such note. S&P, S&P Global, and the S&P Global logo are trademarks of S&P Global Inc. or its subsidiaries, registered in many jurisdictions worldwide. <sup>28</sup> As of November 2024, Ingersoll Rand received an ESG Risk Rating of 10.2 from Morningstar Sustainalytics, ranking it first in the Machinery industry group, which places it in the 1<sup>st</sup> percentile for its industry. This risk rating also places Ingersoll Rand in the top 3% of all companies rated by Morningstar Sustainalytics. This risk rating is based on information and data developed by Sustainalytics and is proprietary to Sustainalytics and/or its third-party suppliers and is provided for informational purposes only. The risk rating does not constitute an endorsement of any product or project, nor an investment advice and the information upon which it is based is not warranted to be complete, timely, accurate or suitable for a particular purpose. The use of the risk rating is subject to conditions available at: <https://sustainalytics.com/legal-disclaimers>. In no event shall this risk rating be construed as investment advice or expert opinion as defined by any applicable legislation or otherwise.

# Expand Margins

In 2024, we achieved five percent total revenue growth with incremental margins above 60%.

Through solid execution on productivity initiatives like innovate to Value (i2V) across our approximately 100 manufacturing facilities, and integration of acquired businesses, we were able to deliver 11% Adjusted EPS growth, including a 190 basis points year-over-year expansion in Adjusted EBITDA margin.<sup>29</sup>

The key catalyst is IRX, which serves as a common language for execution across the business, allowing us to be nimble, better serve our customers, and expand margins. Our weekly Impact Daily Management (IDM) process helps us to prioritize areas of focus through 100-day sprints. In 2024, more than 7,500 employees participated in one or more IDMs each week.<sup>30</sup>

## Margin expansion

Revenue growth

**5%**

Adj. EPS growth

**11%**<sup>29</sup>

Gross margin

**43.8%**

up 190 points YoY

<sup>29</sup> Non-GAAP measure (definitions and/or reconciliations in Annex A). <sup>30</sup> Management estimates.



# Allocate Capital Effectively

Our capital allocation strategy remains unchanged as our top focus continues to be driving long-term shareholder value creation through mergers and acquisitions (M&A).

We invested approximately \$3 billion in new acquisitions in 2024 and significantly outpaced our commitment of 400 to 500 basis points of annualized revenue growth from M&A. The execution of 18 acquisitions expected to deliver approximately \$625 million of annualized incremental revenue.<sup>31</sup>

Our acquisition of ILC Dover in 2024 led to the establishment of the Life Science Technologies (P&ST) segment. The transaction has added new technologies for life science applications, expanded our addressable market by more than \$10 billion, and increased access for our existing life sciences solutions.

Additionally, we returned \$293 million to shareholders through share repurchases and dividends.

We continue to strengthen our balance sheet and optimize our capital structure. In May 2024, we were upgraded one notch by all three rating agencies, with ratings of BBB/BBB/Baa2 from S&P, Fitch, and Moody's, respectively. The upgrade reflects our consistent operating performance and ongoing commitment to maintain an investment grade capital structure.

## Map of 2024 acquisitions



<sup>31</sup> Estimated 2024 revenue for the 18 acquisitions acquired in 2024 assuming a January 1, 2024 close date.

# Top End Markets



## Life Sciences

Life sciences is a core vertical market for our company, as we serve global customers in pharmaceutical and biopharmaceutical production, research and diagnostic laboratories, healthcare, personal care products, and medical device manufacturing. Our 2024 acquisition of ILC Dover enabled us to expand our life sciences offerings, which currently includes small air, gas, and liquid handling pumps and systems, single-use powder handling containment systems, oil-free air compressors for production and breathing air, and contract manufacturing services for silicone, thermoplastic, and specialty components and assemblies for medical devices.

## Food & Beverages

Ingersoll Rand products and services enable the safe and effective growth, processing, packaging, and delivery of food and beverages on six continents. We offer a broad suite of products including pumps for transferring and dispensing water, fruit juices, beer, wine, milk, flavorings, and fillings, oil-free air compressors and blowers for powder and granular transfer and production and filling equipment, nitrogen generators for product freshness, vacuum sealing systems, and a range of pumps and controllers to precisely irrigate and fertigate agricultural crops and botanicals.

## Clean Energy

Ingersoll Rand's mission-critical offerings for clean energy are supporting the transition to low-carbon or zero-carbon energy as consumers and industrial customers invest to reduce their energy expenditures and carbon emissions. Our solutions include systems for renewable natural gas and biogas transfer and compression, hydrogen compression, wind turbine and solar photovoltaic production, lithium-ion battery and EV manufacturing, nuclear power stations, green steel production, carbon capture utilization and storage (CCUS), air lubrication systems (ALS) for marine vessels, and more.

## General Manufacturing

For more than 100 years, Ingersoll Rand has provided the systems and tools that enable the world's leading manufacturers of motor vehicles, offroad equipment, aircraft, appliances, electronics, HVAC systems, machinery, furniture, and other equipment to produce their goods. Customers in this market look to us to provide reliable air compressors, air treatment components, and comprehensive services (such as our CARE Services Program) to ensure a consistent supply of clean, dry, pressurized air that is vital to power their assembly lines, pneumatic valves and controls, pumps, power tools, presses, fabrication systems, and more.

## Water

Effective water and wastewater treatment delivers clean drinking water and protects watersheds, essential to making life better for billions of people around the world. Our market-leading solutions for both municipal and industrial treatment stations include centrifugal and positive displacement blowers and control packages for aeration, diaphragm pumps for chemical transfer, precision disinfection, and polymer injection, progressive cavity pumps for sludge transfer, and much more.

## → Board of Directors

### **Vicente Reynal**

Chairman and Chief Executive Officer, Ingersoll Rand

### **Kirk E. Arnold (2\*, 4)**

Former Chief Executive Officer, Data Intensity, LLC.

### **William P. Donnelly (1, 3\*)**

Lead Independent Director, Retired Executive Vice President, Mettler-Toledo International, Inc.

### **Gary D. Forsee (1, 4)**

Retired Chairman and Chief Executive Officer, Sprint Nextel Corporation

### **Jennifer Hartsock (1, 2)**

Chief Information and Digital Officer, Cargill, Inc.

### **John Humphrey (1\*, 4)**

Retired Executive Vice President and Chief Financial Officer, Roper Technologies, Inc.

### **Marc E. Jones (2, 4\*)**

Chairman, President and Chief Executive Officer, Aeris Communications, Inc.

### **JoAnna L. Sohovich (1, 3)**

Chairman and Former Chief Executive Officer, Chamberlain Group

### **Mark P. Stevenson (2, 3)**

Retired Executive Vice President and Chief Operating Officer, Thermo Fisher Scientific, Inc.

### **Michelle Swanenburg (2, 4)**

Head of Human Resources, T.Rowe Price

### **Committees of the Board**

- (1) Audit
- (2) Compensation
- (3) Nominating and Corporate Governance
- (4) Sustainability

\*Denotes Chairperson

## → Company Leadership

### **Vicente Reynal**

Chairman and Chief Executive Officer

### **Ricardo Abdalla**

Vice President and General Manager, Compression Systems and Services and Process Flow Technologies, IT&S Latin America and the Caribbean

### **Santiago Arias Duval**

Senior Vice President and General Manager, Global Precision Technologies

### **Giorgio Baima**

Vice President and General Manager, Process Flow Technologies, IT&S EMEA

### **Paul Dick**

Senior Vice President and General Manager, Compression Systems and Services, IT&S North America

### **Matt Emmerich**

Senior Vice President and Chief Information Officer

### **Elizabeth Meloy Hepding**

Senior Vice President, Corporate Development

### **Richard Hinkle**

Vice President and General Manager, Process Flow Technologies, IT&S North America

### **Kate Keene**

Senior Vice President, Chief Human Resources Officer

### **Vikram Kini**

Senior Vice President, Chief Financial Officer

### **Anish Lalla**

Vice President and General Manager, Power Tools and Lifting

### **Arnold Li**

Senior Vice President and General Manager, IT&S Asia Pacific, and Global Air and Gas Solutions

### **Dr. Christopher Neubauer**

Vice President, Global Sourcing and Logistics

### **Andrew Schiesl**

Senior Vice President, General Counsel, Chief Compliance Officer, and Secretary

### **Gareth Topping**

Senior Vice President and General Manager, Compression Systems and Services, IT&S EMEA

### **Scott Watson**

Senior Vice President and General Manager, Global Life Science Technologies

### **Michael Weatherred**

Senior Vice President, Ingersoll Rand Execution Excellence (IRX), Business and Commercial Excellence



**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 10-K**

☒ **ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

**For the fiscal year ended December 31, 2024, or**

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

**For the transition period from \_\_\_\_\_ to \_\_\_\_\_**

**Commission File Number: 001-38095**

**Ingersoll Rand Inc.**

**(Exact Name of Registrant as Specified in Its Charter)**

**Delaware**

**46-2393770**

(State or Other Jurisdiction of Incorporation or Organization)

(I.R.S. Employer Identification No.)

**525 Harbour Place Drive, Suite 600**

**Davidson, North Carolina 28036**

(Address of Principal Executive Offices) (Zip Code)

Registrant's Telephone Number, Including Area Code: **(704) 655-4000**

**Securities Registered Pursuant to Section 12(b) of the Act:**

<b>Title of Each Class</b>	<b>Trading Symbol(s)</b>	<b>Name of Each Exchange on Which Registered</b>
Common Stock, \$0.01 Par Value per share	IR	New York Stock Exchange

**Securities Registered Pursuant to Section 12(g) of the Act: None**

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☒ Accelerated filer ☐ Non-accelerated filer ☐ Smaller reporting company ☐ Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to § 240.10D-1(b). ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

The aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant on June 30, 2024 was approximately \$36.6 billion based on the closing price of such common equity on the New York Stock Exchange on such date.

The registrant had outstanding 403,083,248 shares of Common Stock, par value \$0.01 per share, as of February 14, 2025.

**DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the Proxy Statement for the registrant's 2025 Annual Meeting of Stockholders are incorporated by reference in Part III of this report.

## Table of Contents

	Page No.
Item 1. Business	3
Item 1A. Risk Factors	10
Item 1B. Unresolved Staff Comments	19
Item 1C. Cybersecurity	19
Item 2. Properties	20
Item 3. Legal Proceedings	20
Item 4. Mine Safety Disclosures	20
 PART II	
Item 5. Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	21
Item 6. [Reserved]	21
Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations	21
Item 7A. Quantitative and Qualitative Disclosures About Market Risk	35
Item 8. Financial Statements and Supplementary Data	37
Consolidated Statements of Operations - For the years ended December 31, 2024, 2023 and 2022	38
Consolidated Statements of Comprehensive Income - For the years ended December 31, 2024, 2023 and 2022	39
Consolidated Balance Sheets - As of December 31, 2024 and 2023	40
Consolidated Statements of Stockholders’ Equity - For the years ended December 31, 2024, 2023 and 2022	41
Consolidated Statements of Cash Flows - For the years ended December 31, 2024, 2023 and 2022	42
Notes to Consolidated Financial Statements	44
Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	93
Item 9A. Controls and Procedures	93
Item 9B. Other Information	94
Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	94
 PART III	
Item 10. Directors, Executive Officers and Corporate Governance	94
Item 11. Executive Compensation	94
Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	94
Item 13. Certain Relationships and Related Transactions, and Director Independence	95
Item 14. Principal Accountant Fees and Services	95
 PART IV	
Item 15. Exhibits and Financial Statement Schedule	95
Item 16. Form 10-K Summary	99
 SIGNATURES	100

## **PART I**

### **SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS**

In addition to historical information, this Annual Report on Form 10-K (this “Form 10-K”) may contain “forward-looking statements” within the meaning of the “safe harbor provisions” of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts included in this Form 10-K, including statements concerning our plans, objectives, goals, beliefs, business strategies, future events, business conditions, results of operations, financial position, business outlook, business trends and other information, may be forward-looking statements. Words such as “estimates,” “expects,” “contemplates,” “will,” “anticipates,” “projects,” “plans,” “intends,” “believes,” “forecasts,” “may,” “should,” and variations of such words or similar expressions are intended to identify forward-looking statements. The forward-looking statements are not historical facts, and are based upon our current expectations, beliefs, estimates and projections, and various assumptions, many of which, by their nature, are inherently uncertain and beyond our control. Our expectations, beliefs, estimates and projections are expressed in good faith and we believe there is a reasonable basis for them. However, there can be no assurance that management’s expectations, beliefs, estimates, and projections will result or be achieved and actual results may vary materially from what is expressed in or indicated by the forward-looking statements.

There are a number of risks, uncertainties, and other important factors, many of which are beyond our control, that could cause our actual results to differ materially from the forward-looking statements contained in this Form 10-K. Such risks, uncertainties and other important factors include, among others, the risks, uncertainties and factors set forth under “Risk Factors” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and elsewhere in this Form 10-K. Moreover, we operate in an evolving environment. New risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties. See “Item 1A. Risk Factors” for more information.

### **ITEM 1. BUSINESS**

Ingersoll Rand Inc. is a diversified, global provider of mission-critical flow creation products, and industrial and life science solutions. The accompanying consolidated financial statements include the accounts of Ingersoll Rand Inc. and its majority-owned subsidiaries (collectively referred to herein as “Ingersoll Rand,” “Company,” “we,” “us,” “our,” or “ourselves”).

#### **Our Company**

We are a global market leader with a broad flow creation and industrial product portfolio across air, gas, powder, and liquid handling applications, providing services and solutions to increase industrial and life science productivity, efficiency, and sustainability. We manufacture one of the broadest and most complete ranges of compressor, pump, vacuum and blower products in our markets, which, when combined with our global geographic footprint and application expertise, allows us to provide differentiated product and service offerings to our customers. Our products are sold under more than 80 market-leading brands, including Ingersoll Rand and Gardner Denver, which we believe are globally recognized in their respective end-markets and known for product quality, reliability, efficiency and superior customer service. We are driven by an entrepreneurial spirit and ownership mindset, dedicated to helping make life better for our employees, customers, the planet, and our shareholders.

These attributes, along with over 160 years of engineering heritage, generate strong brand loyalty for our products and foster long-standing customer relationships, resulting in leading market positions within each of our operating segments. We have sales in all major geographic markets and our diverse customer base utilizes our products across a wide array of end-markets, including life sciences, food and beverage production, clean energy, industrial manufacturing, infrastructure, water and wastewater treatment, and many others.

Our products and services are critical to the processes and systems in which they are utilized, which are often complex and the cost of failure or downtime is high. However, our products typically represent only a small portion of the costs of the overall systems or functions that they support. As a result, our customers place a high value on our application expertise, product reliability and the responsiveness of our service. To support our customers and market presence, we maintain significant global scale with over 60 key manufacturing facilities, and over 40 complementary service and repair centers across six continents and over 21,000 employees worldwide as of December 31, 2024.

The process-critical nature of our product applications, coupled with the standard wear and tear replacement cycles associated with the usage of our products, generates opportunities to support customers with our broad portfolio of services, spare parts, and consumables. Customers place a high value on maximizing the time their operations are online, reducing their operating expenses, and improving the sustainability of their processes. As a result, the availability of replacement parts, consumables and our repair and support services are key components of our value proposition. Our large installed base of products provides a



recurring revenue stream through our aftermarket parts, consumables and services offerings. As a result, our aftermarket revenue is significant, representing 36.4% of total Company revenue in 2024.

## **Our Segments**

### ***Industrial Technologies and Services***

We design, manufacture, market and service a broad range of air and gas compression, vacuum and blower products, fluid transfer equipment, loading systems, power tools and lifting equipment, including associated aftermarket parts, consumables and services. We primarily sell under the Ingersoll Rand, Gardner Denver, Nash, CompAir, Elmo Rietschle, and over 30 other brands. Our customers deploy our products across a wide array of applications in diverse end-markets. Compressors are used to increase the pressure of air or gas, vacuum products are used to remove air or gas in order to reduce the pressure below atmospheric levels, and blower products are used to produce a high volume of air or gas at low pressure. Almost every manufacturing and industrial facility, and many service and process industry applications, use air compression, vacuum and blower products in a variety of process-critical applications such as the operation of pneumatic tools, pumps and motion control components, air and gas separation, vacuum packaging of food products and aeration of waste water, among others. Our vacuum pumps and compressors are used in many power generation, mining, oil and gas refining and processing, chemical processing and general industrial applications including flare gas and vapor recovery, geothermal gas removal, vacuum deaeration, water extraction in mining and paper and chlorine compression in petrochemical operations. Our engineered loading systems and fluid transfer equipment ensure the safe handling and transfer of crude oil, liquefied natural gas, compressed natural gas, chemicals, and bulk materials. Our power tools and lifting equipment portfolio includes electric and cordless fastening systems, pneumatic bolting tools, drilling and material removal tools, hoists, winches and ergonomic handling devices. Typical applications for these products include the precision fastening of bolted joints in the production, assembly and servicing of industrial machinery, on-highway and off-highway vehicles, aircraft, electronics and other equipment.

Our compression products cover the full range of technologies, including rotary screw, reciprocating piston, scroll, rotary vane and centrifugal compressors. Our vacuum products and blowers also cover the full technology spectrum; vacuum technologies include side channel, liquid ring, claw vacuum, screw, turbo and rotary vane vacuum pumps among others, while blower technologies include rotary lobe, screw, claw and vane, side channel and radial blowers.

We complement these products with a broad portfolio of service options tailored to customer needs and a complete range of aftermarket parts, air treatment equipment, controls and other accessories delivered through our global network of manufacturing and service locations and distributor partners. The breadth and depth of our product offering creates incremental business opportunities by allowing us to cross-sell our full product portfolio and uniquely address customers' needs in one complete solution.

We sell our products through an integrated network of direct sales representatives and independent distributors, which is strategically tailored to meet the dynamics of each target geography or end-market. Our large installed base also provides for a significant stream of recurring aftermarket revenue. For example, the useful life of a compressor is, on average, between 10 and 12 years. However, a customer typically services the compressor at regular intervals, starting within the first two years of purchase and continuing throughout the life of the product. The cumulative aftermarket revenue generated by a compressor over the product's life cycle will typically exceed its original sale price.

### ***Precision and Science Technologies***

We design, manufacture and market a broad range of highly-specialized equipment for both industrial and life sciences markets. Our products are used for precision dosing, liquid and solid transfer, dispensing, gas compression, gas sampling, pressure management, flow control, and powder handling, amongst other applications. Major categories of our portfolio are (a) pumps and liquid handling systems and (b) life science tools and systems. Within pumps and liquid handling systems, our offering covers a broad range of pump and flow control technology types. This includes diaphragm pumps, piston pumps, water-powered pumps, peristaltic pumps, gear pumps, vane pumps, progressive cavity pumps, syringe pumps, gas boosters, hydrogen compression systems, automated liquid handling systems, odorant injection systems, controls, software and other related components and accessories. These offerings are sold under brands that are highly recognized in their end markets including Air Dimensions, Albin, ARO, Dosatron, Haskel, Ingersoll Rand, LMI, Maximus, Milton Roy, MP, Oberdorfer, Seepex, Thomas, Welch, Williams, YZ and Zinsser Analytic. Within life science tools and systems, our primary offerings include single-use powder handling systems and isolators for disposable process and powder containment, and contract design and productions for services for silicone, thermoplastic, and specialty components and assemblies for medical devices. These offerings are sold primarily under the ILC Dover and Flexan brands. We also manufacture space suits, inflatable habitats, and lighter-than-air vehicles for human mobility and habitation and defense applications. Our customer base is composed of a wide range of end users in markets including life sciences, industrial manufacturing, water and waste water, chemical processing,

energy, food and beverage, agriculture and others. Our sales are realized primarily through a combination of independent specialty and national distributors and relationships directly with original equipment manufacturers (“OEM”), Engineering, Procurement and Construction (“EPC”) companies and end users.

## **Recent Developments**

### *Recent Acquisitions*

The Company continued its focus on generating inorganic growth through acquisitions that strengthen our position in core product categories and broaden our exposure to high-growth, sustainable end markets. We completed or announced the acquisition of several businesses during 2024, including the following:

- In February 2024, the Company completed the acquisition of Friulair S.r.l. (“Friulair”) for initial cash consideration of \$143.3 million and contingent consideration of up to approximately \$11.0 million. The business is a manufacturer of dryers, filters, aftercoolers, and accessories for the treatment of compressed air and its chiller product line.
- In June 2024, the Company completed the acquisition of Astronaut Topco, LP and Astronaut Topco GP, LLC (collectively “ILC Dover”) for initial cash consideration of \$2,349.7 million and contingent consideration of up to \$75.0 million. ILC Dover’s offerings include solutions for biopharmaceutical, pharmaceutical, and medical device markets as well as products for the space industry.
- In October 2024, the Company completed the acquisition of Air Power Systems Co LLC (“APSCO”) for cash consideration of \$113.2 million. The business is a provider of hydraulic and pneumatic products and engineered solutions serving diverse specialty work truck vehicles. APSCO’s offerings include hydraulic coolers, systems, and components in addition to pneumatic consoles, cylinders, valves, and switches.

Refer to Note 4 “Acquisitions” to our audited consolidated financial statements included elsewhere in this Form 10-K for further discussion of our acquisitions.

### *Capital Allocation*

#### Share Repurchases

We repurchased \$260.7 million of our common stock during the year ended December 31, 2024, including \$250.0 million of repurchases under our share repurchase program.

#### Debt Borrowings

During the year ended December 31, 2024, we had net borrowings on long-term debt of \$2,054.2 million. The net borrowings included proceeds from the issuance of Senior Notes, partially offset by repayment of our Dollar Term Loan B and Dollar Term Loan.

#### Dividends on Common Stock

The Company paid cash dividends on our common stock of \$32.3 million during the year ended December 31, 2024.

## **Our Industries and Products**

### *Industrial Technologies and Services*

Our Industrial Technologies and Services segment designs, manufactures, markets and services a broad range of air compression, vacuum and blower products across a wide array of technologies, as well as other specialized industrial products. Compression, vacuum and blower products are used in a wide spectrum of applications in nearly all manufacturing and industrial facilities and many service and process industries in a variety of end-markets, including clean energy, life sciences, food and beverage production, general manufacturing, infrastructure, and others.

#### *Compression Products*

Sales to industrial end-markets include industrial air compression products, as well as associated aftermarket parts, consumables and services. Industrial air compressors compress air to create pressure to power machinery, industrial tools, material handling systems and automated equipment. Compressed air is also used in applications as diversified as snow making and fish farming, on high-speed trains and in hospitals. Compressors can be either stationary or portable, depending on the requirements of the application or customer.

We focus on five basic types of air compression technologies: rotary screw, reciprocating piston, scroll, rotary vane and centrifugal compressors. Rotary screw compressors are a newer technology than reciprocating compressors and exhibit better suitability for continuous processes due to a more compact size, less maintenance and better noise profile. We believe our reciprocating piston compressors provide one of the broadest ranges of pressures in the market and are supported by increasing demand across wide-ranging attractive end-markets. Scroll compressors are most commonly seen where less oil-free air is needed, and is most commonly used in medical and food applications where the need for pure, clean and precise air is of great importance. Rotary vane compressors feature high efficiency, compact compression technology and can be found throughout all sectors of industry, including automotive, food and beverage, energy and manufacturing with specialized solutions within transit, gas and snow making. Centrifugal compressors are most effective when in applications that demand larger quantities of oil-free air and are utilized across a wide range of industries.

#### *Vacuum Products*

Industrial vacuum products are integral to manufacturing processes in applications for packaging, pneumatic conveying, drying, holding / lifting, distillation, evacuation, forming / pressing, removal and coating. Within each of these processes are a multitude of sub-applications. As an example of one such end-process, within packaging, a vacuum will be used on blister packaging, foil handling, labeling, carton erection, stacking and palletizing (placing, stacking or transporting goods on pallets), as well as central vacuum supply for entire packaging departments.

We focus on five basic types of vacuum technologies: side channel, liquid ring, claw vacuum, screw and rotary vane vacuum pumps. Side channel vacuum pumps are used for conveying gases and gas-air mixtures in a variety of applications, including laser printers, packaging, soil treatment, textiles and food and beverage products. Liquid ring vacuum pumps are used for extreme conditions, which prevail in humid and wet processes across ceramics, environmental, medical and plastics applications. Claw vacuum pumps efficiently and economically generate contact-free vacuum for chemical, environmental and packaging applications. Screw vacuum pumps are a dry running technology used to reduce the carbon footprint and life cycle costs in drying and packaging applications. Rotary vane vacuum pumps are used for vacuum and combined pressure and vacuum applications in the environmental, woodworking, packaging and food and beverage end-markets.

#### *Blower Products*

Blower products are used for conveying high volumes of air and gas at various flow rates and at low pressures, and are utilized in a broad range of industrial and environmental applications, including waste water aeration, biogas upgrading and conveying, pneumatic transport and dehydrating applications for food and beverage, cement, pharmaceutical, petrochemical and mobile industrial applications. In many cases, blowers are a core component for the operation of the entire end-users' systems. Management believes that we hold a leading position in our addressable portion of the global blower products market.

We focus on several key technologies within blower products: rotary lobe, screw, claw and vane, turbo, side channel and radial blowers. Rotary lobe blowers, screw blowers and claw and vane blowers are positive displacement technologies that have the ability to consistently move the same volume of gas or air and vary the volume flow according to the speed of the machine itself enabling it to adapt the flow condition in a flexible manner despite pressure in the system. Turbo blowers and side channel and radial blowers are dynamic technologies that have the ability to accelerate gas or air through an impeller and transform their kinetic energy at the discharge with some limitation on flexibility.

#### ***Precision and Science Technologies***

The Precision and Science Technologies segment designs, manufactures and markets a broad range of niche fluidics and powder handling solutions for the life sciences, food and beverage, water and wastewater, general manufacturing, chemical processing, clean energy, aerospace, and other end markets. Key technologies include positive displacement pumps, automated liquid handling systems, and single-use powder and liquid handling and containment systems.

#### *Positive Displacement (PD) Pumps*

Positive displacement pumps are essential to highly specialized flow applications across many industries. We are a market leader in positive displacement pumps, covering the main technology types including diaphragm, vane, piston, progressive cavity, peristaltic and gear. In the life sciences end-market, our gas and liquid pumps are used for a wide range of applications, such as aspirators, blood analyzers, compression therapy, dialysis machines, gas monitors, ventilators, and scientific instrumentation within in vitro diagnostics and R&D laboratories. In the water and environmental end-market, our pumps and related equipment are used for water treatment in municipal and industrial facilities such as in dosing and sludge transfer. In agriculture, our pumps are used for nutrient and medicine dosing to livestock, plants and medicinals. Finally in the general industrial end-market, our pumps and accessories serve a broad range of niche applications such as in the handling of abrasive or chemically active fluids.



## *Controls and Software*

Equipment controls and software are of increasing importance in our flow control applications for both the optimization of current systems as well as to enable the Industrial Internet of Things (“IIoT”) evolution. In the agriculture market, we sell controllers and software that monitor and control the main functions within livestock and greenhouse facility operations with the benefit of reducing cost and improving yield. In natural gas pipelines and distribution, we sell monitoring devices connected to cloud-based software for real time monitoring of odor injection pumping systems, which enhances safety and reduces costs. Similarly, on our positive displacement progressive cavity sludge pumps, we sell monitoring devices and cloud-based software for real-time pump health and performance monitoring, which prevents costly downtime in water treatment plants as well as in industrial installations.

## *Robotics*

Our automated liquid handling products, which includes syringe pumps and accessories, are integrated into large-scale, automated liquid handling systems used within clinical, pharmaceutical and environmental applications. These automated systems provide accurate and efficient dosing, sampling and handling of critical fluids at increasingly ultra-low flow levels, which are required in lab and life science applications.

## *Powder and Liquid Handling and Containment Systems*

The safe and efficient handling of high-value and high-potency powders and liquids is essential for the global production of biopharmaceutical and pharmaceutical products. We manufacture a leading range of single-use powder handling solutions, single-use liquid bags, isolators, and other related products for large and small molecule workflow applications from weigh and dispense to fill and finish.

## **Competition**

### *Industrial Technologies and Services*

The industrial end-markets we serve are competitive, with an increasing focus on product quality, performance, energy efficiency, customer service and local presence. Although there are several large manufacturers of compression, vacuum and blower products, the marketplace for these products remains highly fragmented due to the wide variety of product technologies, applications and selling channels. Our principal competitors in sales of compression, vacuum and blower products include Atlas Copco, Flowserve, IDEX Corporation and Kaeser Compressors.

### *Precision and Science Technologies*

Competition in the markets served by our Precision and Science Technologies segment is primarily based on product quality and performance, as most products must be qualified by the customer for a particular use. Further, there is an increasing demand for more efficient healthcare solutions, which is driving the adoption of premium and high performance systems. Our primary competitors include Dover, Graco, IDEX Corporation, KNF Neuberger, Netzsch, NOV, Sartorius, SPX Flow, Thermo Fisher Scientific, and Watson-Marlow, as well as other regional and local manufacturers.

## **Customers and Customer Service**

We consider superior customer service to be one of our primary pillars of future success and view it as being built upon a foundation of critical application expertise, an industry leading range of compressor, pump, vacuum and blower products, a global manufacturing and sales presence and a long-standing reputation for quality and reliability. Intense customer focus is at the center of our vision of becoming the industry’s first choice for innovative and application-critical flow creation equipment, services and solutions. We strive to collaborate with our customers and become an essential part of their engineering process by drawing on our deep industry and application engineering experience to develop best-in-class products that are critical to the processes and systems in which they operate.

We have established strong and long-standing customer relationships with numerous industry leaders. We sell our products directly to end-use customers and to certain OEMs, and indirectly through independent distributors and sales representatives.

We use a direct sales force to serve end-use customers and OEMs because these customers typically require higher levels of technical assistance, more coordinated shipment scheduling and more complex product service than customers that purchase through distributors. We have distribution centers and warehouses that stock parts, accessories and certain products to provide adequate and timely availability.

In addition to our direct sales force, we are committed to developing and supporting our global network of distributors and representatives who provide a competitive advantage in the markets and industries we serve. These distributors maintain an inventory of complete units and parts and provide aftermarket services to end-users. While most distributors provide a broad range of products from different suppliers, we view our distributors as exclusive at the product category level (e.g. compressor, vacuum and blower). For example, a distributor may exclusively carry our compressor technologies, and also source additional components of the broader industrial system in which those products operate from other suppliers. Our service personnel and product engineers provide the distributors' service representatives with technical assistance and field training, particularly with respect to installation and repair of equipment. We also provide our distributors with sales and product literature, advertising and sales promotions, order-entry and tracking systems and an annual restocking program. Furthermore, we participate in major trade shows and directly market our offerings to generate sales leads and support the distributors' sales personnel.

Our customer base is diverse, and we did not have any customer that individually provided more than 10% of 2024 consolidated revenues.

### **Patents, Tradenames, and Other Intellectual Property**

We rely on a combination of intellectual property rights, including patents, tradenames, copyrights, trade secrets and contractual provisions to protect our intellectual property. While in the aggregate our more than 2,000 patents and our tradenames are of considerable importance to the manufacture and marketing of many of our products, we believe that the success of our business depends more on the technical competence, creativity and marketing abilities of our employees than on any individual patent or tradename, and therefore we do not consider any single patent or tradename, group of patents or tradenames, copyright or trade secret to be material to our business as a whole, except for the *Ingersoll Rand* and *Gardner Denver* tradenames. We have registered our tradenames in the countries we deem necessary or in our best interest. We also rely upon trade secret protection for our confidential and proprietary information and techniques, and we routinely enter into confidentiality agreements with our employees as well as our suppliers and other third parties receiving such information.

Pursuant to tradename license agreements, Cooper Industries has exclusive rights to use the *Gardner Denver* tradename for certain power tools and their components, meaning that we are prevented from using this mark in connection with those products.

### **Raw Materials and Suppliers**

We purchase a wide variety of raw materials to manufacture our products. Our most significant commodity exposures are to cast iron, aluminum and steel. Additionally, we purchase a large number of motors and, therefore, are also exposed to changes in the price of copper, which is a primary component of motors. Most of our raw materials are generally available from a number of suppliers. We have a limited number of long-term contracts with some suppliers of key components, but we believe that our sources of raw materials and components are reliable and adequate for our needs. In response to recent tightness in the supply chain and in order to improve continuity of supply, for select materials and components, we have expanded our supplier network in areas we have historically sole sourced. We continue to use single sources of supply for certain castings, motors and other select engineered components. A disruption in deliveries from a given supplier could therefore have an adverse effect on our ability to meet commitments to our customers. Nevertheless, we believe that we have appropriately balanced this risk against the cost of maintaining a greater number of suppliers. Moreover, we have sought, and will continue to seek, cost reductions in purchases of materials and supplies by consolidating purchases and pursuing alternate sources of supply.

### **Human Capital Management**

At Ingersoll Rand, we recognize that what sets us apart is our talented employees combined with our ownership mindset that empowers and engages all employees. The passion, innovation and commitment of our team drives our incredible results, and we believe that our commitment to a safe, respectful, inclusive environment where all employees have the ability to be heard, impact change and develop and grow is what drives our employees. As of December 31, 2024, we had over 21,000 employees, with approximately 6,300 of them working in the United States. Works councils and collective bargaining units represent a significant number of employees outside the United States, while approximately 380 employees in the United States are represented by labor unions. We believe that we maintain satisfactory relations with our employees.

To ensure the effectiveness of our human capital management practices, we evaluate various metrics, including voluntary turnover and engagement. In 2024, the voluntary turnover rate was 8.5% and 7.4% for hourly and salaried employees, respectively. In 2023, the voluntary turnover rate was 12.2% and 8.7% for hourly and salaried employees, respectively.

We are committed to employee empowerment, engagement and development as a standard part of our employee experience. Annually, our functions and businesses complete a multi-year strategy and financial plan. We then conduct strategic talent reviews and succession planning in support of the strategic plan. From that strategy, company objectives are finalized and

communicated from the Chief Executive Officer to initiate yearly objectives and development plans for all salaried employees. Team-specific objectives are also cascaded during this time. Throughout the year, we assess our talent against their performance to stated objectives and the competencies and behaviors they exhibited while executing their goals. Our performance management and development planning processes ensure we execute high quality and thoughtful objectives, development plans, and mid-year and year-end reviews that reinforce the importance of continuous improvement over time. Throughout the year, we provide training resources and materials to support both employees and managers. We track the completion of each phase through our human resources system.

### ***Competitive Pay, Benefits and Equity***

Our compensation and benefits philosophy is centered on two key fundamentals: (1) building long-term value for our stockholders, and (2) driving employee engagement and retention. We are committed to providing competitive pay, benefits, and equity that are valuable and meaningful to our employees. We provide a competitive total compensation package with a significant portion designed to foster a culture of ownership. We continue to offer our Ownership Works program to grant equity to all new and acquired employees regardless of level in the organization. It is our goal to foster an environment where employees can think and act like owners.

### ***Belonging and Engagement***

Ingersoll Rand is committed to upholding an inclusive and engaging environment where all employees can succeed. Our values of “We foster inspired teams” and “We think and act like owners” drives us to maintain a culture that gives voice and opportunity to all employees and enhances a sense of belonging. We expect everyone to uphold these values with humility, integrity, and respect. We focus on attracting the best talent from all backgrounds, ensuring employees are engaged, have a strong sense of belonging, and have opportunities to develop and grow.

We understand that achieving our objectives requires a continuous focus on talent attraction, retention, engagement and development. By prioritizing these areas, we are confident in our ability to cultivate a workforce that is not only highly skilled but also reflects our global community.

We collaborate with universities, key industry, and professional organizations, such as Disability IN, the Society of Hispanic Professional Engineers, National Black MBA Association and Women in Manufacturing, to recruit early and mid-level talent. These partnerships help us build a top talent pipeline.

### ***Talent Development and Employee Engagement***

We are dedicated to supporting our employees’ growth and development. We provide many development opportunities for early career employees, including global internships, engineering, marketing, and manufacturing career programs. In 2024, we won two Brandon Hall Group Excellence Awards. The Brandon Hall Group recognizes organizations that have successfully deployed programs, strategies, and tools that have achieved measurable results. We received a gold award in the Talent Management Category for “Think and Act Like an Owner at Ingersoll Rand.”

We continuously strive to enhance our workforce’s technical, professional, and leadership capabilities at every level. Our leadership development programs are designed to promote inclusion as a core development principle and a professional skill. We offer skill-based programs to upskill our manufacturing employees to meet the industry’s ever-changing demands. In addition, we successfully deliver an executive-level program called “Lead Like an Owner” to establish the standard of leadership and build succession at the top of the organization. To support the development of our employees, we have various resources and programs in place to facilitate their growth and progress. Our offerings align with our values and strategies, reflected in our competencies. We offer both instructor-led and online learning content globally.

By offering each and every employee opportunities to learn and grow and an ownership stake in the Company, we have built one of the most engaged workforces in our industry. In May 2024, our Connections Engagement survey achieved an 88% participation rate, resulting in an engagement score of 81. This places Ingersoll Rand again in the top 10% of manufacturing organizations surveyed. In addition, our survey questions scored above the manufacturing benchmark collected by our engagement survey partner, with our essential employee satisfaction measure ranking two points above the top 10% manufacturing average.

Our continually strong employee engagement is also driven by our ownership mindset and our employees’ perspective that Ingersoll Rand is “my company.” We provide equity grants to all employees, whether they join as new hires or through acquisition, after one year of service. This, along with our solid strategy, strong values, and clear expectations, has given us strong engagement and a competitive edge.



Because of the investments we have made in our employees, we continue to receive external recognition for being a great place to work. Accolades include winning Great Place to Work in the United States and in several Latin American countries.

Through our Human Capital Management activities, we reflect our value of “We foster inspired teams.” We nurture and celebrate a culture that embraces diverse points of view, backgrounds, and experiences and truly empower our employees as owners.

## **Environmental Matters**

We are subject to numerous federal, state, local and foreign laws and regulations relating to the storage, handling, emission and disposal of materials and discharge of materials into the environment. We believe our existing environmental control procedures are adequate and we have no current plans for substantial capital expenditures in this area. We have an environmental policy that confirms our commitment to a clean environment and compliance with environmental laws. We have an active environmental management program aimed at complying with existing environmental regulations and reducing the generation of pollutants in the manufacturing processes. We are also subject to laws concerning the cleanup of hazardous substances and wastes, such as the U.S. federal “Superfund” and similar state laws that impose liability for cleanup of certain waste sites and for related natural resource damages. We have been identified as a potentially responsible party with respect to several sites designated for cleanup under the “Superfund” or similar state laws. See “Item 3. Legal Proceedings.”

## **Where You Can Find More Information**

We file annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission (“SEC”). Our SEC filings are available to the public over the internet at the SEC’s website at <http://www.sec.gov>. Our SEC filings are also available free of charge on our website at <http://www.irco.com> as soon as reasonably practicable after they are filed with or furnished to the SEC.

We maintain an internet site at <http://www.irco.com>. From time to time, we may use our website as a distribution channel of material company information. Financial and other important information regarding us is routinely accessible through and posted on our website at [www.investors.irco.com](http://www.investors.irco.com). In addition, you may automatically receive email alerts and other information about us when you enroll your email address by visiting the Email Alerts section at [www.investors.irco.com](http://www.investors.irco.com). Our website and the information contained on or connected to that site are not incorporated into this Annual Report on Form 10-K.

## **ITEM 1A. RISK FACTORS**

*The following risk factors as well as the other information included in this Form 10-K, including “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and our consolidated financial statements and related notes thereto should be carefully considered. Any of the following risks could materially and adversely affect our business, financial condition or results of operations. The selected risks described below, however, are not the only risks facing us. Additional risks and uncertainties not currently known to us or those we currently view to be immaterial may also materially and adversely affect our business, financial condition or results of operations.*

### **Risks Related to Our Business**

***We have exposure to the risks associated with instability in the global economy and financial markets, which may negatively impact our revenues, liquidity, suppliers and customers.***

Our financial performance depends, in large part, on conditions in the markets we serve and on the general condition of the global economy, which impacts these markets. Any sustained weakness in demand for our products and services resulting from a contraction or uncertainty in the global economy could adversely impact our revenues and profitability.

In addition, we believe that many of our suppliers and customers access global credit markets to provide liquidity, and in some cases, utilize external financing to purchase products or finance operations. If our customers are unable to access credit markets or lack liquidity, customer demand for our products and services may be impacted.

Furthermore, our products are sold in many industries, some of which are cyclical and may experience periodic contractions. Cyclical weakness in the industries that we serve could adversely affect demand for our products and affect our profitability and financial performance.

***More than half of our sales and operations are in non-U.S. jurisdictions and we are subject to the economic, political, regulatory and other risks of international operations.***

For the year ended December 31, 2024, 57% of our revenues were from customers in countries outside of the United States. We have manufacturing facilities in Germany, the United Kingdom, China, Italy, India and other countries. We intend to continue to expand our international operations to the extent that suitable opportunities become available. Non-U.S. operations and United States export sales could be adversely affected as a result of: political or economic instability in certain countries; differences in foreign laws, including increased difficulties in protecting intellectual property and uncertainty in enforcement of contract rights; credit risks; currency fluctuations, in particular, changes in currency exchange rates between the U.S. dollar, Euro, British Pound and the Chinese Renminbi; exchange controls; changes in and uncertainties with respect to tariffs and import/export trade restrictions (including changes in United States trade policy toward other countries, such as the imposition of tariffs and the resulting consequences), as well as other changes in political policy in the United States, China, the U.K. and certain European countries (including the impacts of the U.K.'s withdrawal from the European Union); royalty and tax increases; nationalization of private enterprises, especially in China where we have material operations, supply chain dependencies and hold material cash balances; civil unrest and protests, strikes, acts of terrorism, war or other armed conflict (including the Russia-Ukraine war and the Israel-Hamas conflict); shipping products during times of crisis or war; and other factors inherent in foreign operations.

In addition, our expansion into new countries may require significant resources and the efforts and attention of our management and other personnel, which will divert resources from our existing business operations. As we expand our business globally, our success will depend, in large part, on our ability to anticipate and effectively manage these risks associated with our international operations.

***Information systems failure or disruption, due to cyber terrorism or other actions, may adversely impact our business and result in financial loss to the Company or liability to our customers.***

Our business is highly dependent on financial, accounting and other data-processing systems and other communications and information systems, including our enterprise resource planning tools. We process a large number of transactions on a daily basis and rely upon the proper functioning of computer systems. If any of these systems fail, whether caused by fire, other natural disaster, power or telecommunications failure, acts of cyber terrorism, war, ransomware or otherwise, or they do not function correctly, we could suffer financial loss, business disruption, liability to our customers, regulatory intervention or damage to our reputation. If our systems are unable to accommodate an increasing volume of transactions, our ability to grow could be limited. Although we have backup systems, procedures and capabilities in place, they may also fail or be inadequate. Further, to the extent that we may have customer information in our databases or access to customer systems through connected devices, any unauthorized disclosure of, or access to, such information, databases or systems could result in an adverse impact to us or our customer including claims under data protection laws and regulations. If any of these risks materialize, our reputation and our ability to conduct our business may be materially adversely affected.

***Acquisitions, including integrating such acquisitions, and dispositions create certain risks and may affect our operating results.***

We have acquired multiple businesses in recent years and will continue to pursue acquisition of businesses or assets in the future. The acquisition and integration of businesses or assets involves a number of risks. The core risks are valuation (negotiating a fair price for the business), integration (managing the process of integrating the acquired company's people, products, technology and other assets to extract the value and synergies projected to be realized in connection with the acquisition), regulation (obtaining necessary regulatory or other government approvals that may be necessary to complete acquisitions) and diligence (identifying undisclosed or unknown liabilities or restrictions that will be assumed in the acquisition).

In addition, acquisitions outside of the United States often involve additional or increased risks including, for example:

- managing geographically separated organizations, systems and facilities;
- integrating personnel with diverse business backgrounds and organizational cultures;
- complying with non-U.S. regulatory requirements;
- fluctuations in currency exchange rates;
- enforcement of intellectual property rights in some non-U.S. countries;
- difficulty entering new non-U.S. markets due to, among other things, consumer acceptance and business knowledge of these new markets; and
- general economic and political conditions.

The process of integrating operations could cause an interruption of, or loss of momentum in, the activities of one or more of our combined businesses and the possible loss of key personnel. The diversion of management's attention and any delays or difficulties encountered in connection with acquisitions and the integration of an acquired company's operations could have an adverse effect on our business, results of operations, financial condition or prospects.

Dispositions involve a number of risks and present financial, managerial and operational challenges, including diversion of management attention from running our core businesses, increased expense associated with the dispositions, potential disputes with the customers or suppliers of the disposed businesses, potential disputes with the acquirers of the disposed businesses and a potential dilutive effect on our earnings per share. If dispositions are not completed in a timely manner, there may be a negative effect on our cash flows and/or our ability to execute our strategy. In addition, we may not realize some or all of the anticipated benefits of our dispositions.

***The nature of our products creates the possibility of significant product liability, warranty claims, and product recalls, which could harm our business.***

Customers use some of our products in potentially hazardous applications that can cause injury or loss of life and damage to property, equipment or the environment. In addition, our products are integral to the production process for some end-users and any failure of our products could result in a suspension of operations. Furthermore, manufacturing or design defects in, unanticipated use of, safety or quality issues (or the perception of such issues) with respect to, or inadequate disclosure of risks relating to the use of products and services that we make or sell (including items that we source from third parties) can lead to personal injury, death, property damage and/or regulatory violations. In addition, we may fail to maintain an adequate quality management system ("QMS") or fail to comply with the controls and processes established in our QMS. All of these events or failures can lead to recalls or safety alerts, result in removal of a product or service from the market and result in product liability, errors and omissions or similar claims being brought against us and lead to personal injury, death, property damage and/or regulatory violations. Recalls, removals and product liability or similar claims (regardless of validity or ultimate outcome) could create negative publicity and damage to our reputation that could reduce demand for our products and services, creating a material adverse effect on our revenues, earnings and cash flows. Although we maintain quality controls and procedures, we cannot be certain that our products will be completely free from defects. We maintain amounts and types of insurance coverage that we believe are currently adequate and consistent with normal industry practice for a company of our relative size, and we limit our liability by contract wherever possible. However, we cannot guarantee that insurance will be available or adequate to cover all liabilities incurred. We also may not be able to maintain insurance in the future at levels we believe are necessary and at rates we consider reasonable. We may be named as a defendant in product liability or other lawsuits asserting potentially large claims if an accident occurs at a location where our equipment and services have been or are being used.

***A natural disaster, catastrophe, pandemic, or other event could adversely affect our operations.***

Some of our operations involve risks of, among other things, property damage, which could curtail our operations. For example, if one or more of our manufacturing facilities are damaged by severe weather or any other disaster, accident, catastrophe or event (including but not limited to those as a result of climate change), our operations could be significantly interrupted impacting our ability to produce products and sell products to customers. These interruptions might involve significant damage to, among other things, property, and repairs might take from a week or less for a minor incident to many months for a major interruption. In addition, disruptions in our supply chain due to natural disasters (including but not limited to those as a result of climate change), catastrophes, pandemics (such as COVID-19) or other events could reduce our ability to produce products and satisfy customer demand. Similar interruptions could result from damage to production or other facilities that provide supplies or other raw materials to our plants. Interruptions to our operations and supply chain could also result from pandemic which could adversely impact our workforce or that of our suppliers, causing disruption to the manufacturing process or our supply chain, and last a week or months depending on the severity of the disruption.

***Large or rapid increases in the cost of raw materials and component parts, substantial decreases in their availability or our dependence on particular suppliers of raw materials and component parts could materially and adversely affect our operating results.***

Our primary raw materials, directly and indirectly, are cast iron, aluminum and steel. We also purchase a large number of motors and, therefore, also have exposure to changes in the price of copper, which is a primary component of motors. We have long-term contracts with only a few suppliers of key components. Consequently, we are vulnerable to fluctuations in prices and availability of such raw materials. Factors such as supply and demand, freight costs and transportation availability, inventory levels of brokers and dealers, the level of imports and general economic conditions may affect the price and availability of raw materials. In addition, we use single sources of supply for certain iron castings, motors and other select engineered components that are critical in the manufacturing of our products. In the past, we have experienced disruptions to our supply deliveries for



raw materials and component parts due to reasons related to the pandemic and other recent economic conditions and may experience further supply disruptions. Any such disruption could have a material adverse effect on our ability to timely meet our commitments to customers and, therefore, our operating results.

***We face competition in the markets we serve, which could materially and adversely affect our operating results.***

We actively compete with many companies producing similar products. Depending on the particular product and application, we experience competition based on a number of factors, including price, quality, performance and availability. We compete against many companies, including divisions of larger companies with greater financial resources than we possess. As a result, these competitors may be both domestically and internationally better able to withstand a change in conditions within the markets in which we compete and throughout the global economy as a whole.

In addition, our ability to compete effectively depends on how successfully we anticipate and respond to various competitive factors, including new competitors entering our markets, new products and services that may be introduced by competitors, changes in customer preferences, pricing pressures and new government regulations. If we are unable to anticipate our competitors' development of new products and services, identify customer needs and preferences on a timely basis, or successfully introduce new products and services or modify existing products and service offerings in response to such competitive factors, we could lose customers to competitors. If we cannot compete successfully, our sales and operating results could be materially and adversely affected.

***Our results of operations are subject to exchange rate and other currency risks. A significant movement in exchange rates could adversely impact our results of operations and cash flows.***

We conduct our business in many different currencies. A significant portion of our revenue, 55% for the year ended December 31, 2024, is denominated in currencies other than the U.S. dollar. Accordingly, currency exchange rates, and in particular unfavorable movement in the exchange rates between U.S. dollars and Euros, British Pounds and Chinese Renminbi, affect our operating results. The effects of exchange rate fluctuations on our future operating results are unpredictable because of the number of currencies in which we do business and the potential volatility of exchange rates. We are also subject to the risks of currency controls and devaluations. Although historically not significant, if currency controls were enacted in countries where the Company generates significant cash balances, these controls may limit our ability to convert currencies into U.S. dollars or other currencies, as needed, or to pay dividends or make other payments from funds held by subsidiaries in the countries imposing such controls, which could adversely affect our liquidity. Currency devaluations could also negatively affect our operating margins and cash flows.

***If we are unable to develop new products and technologies, our competitive position may be impaired, which could materially and adversely affect our sales and market share.***

The markets in which we operate are characterized by changing technologies and introductions of new products and services. Our ability to develop new products based on technological innovation, including those that incorporate artificial intelligence ("AI") or drive sustainability, energy reduction and the reduction and/or recycling of water in our customers' processes, can affect our competitive position and often requires the investment of significant resources. Difficulties or delays in research, development or production of new products and technologies, or failure to gain market acceptance of new products and technologies, may significantly reduce future revenues and materially and adversely affect our competitive position. We may not have sufficient resources to continue to make the investment required to maintain or increase our market share or that our investments will be successful. If we do not compete successfully, our business, financial condition, results of operations and cash flows could be materially adversely affected.

***Shareholder, customer and regulatory agency emphasis on environmental, social, and governance responsibility may impose additional costs on us or expose us to new risks.***

Certain of our shareholders, customers and employees and regulators in certain countries continue to expect a more comprehensive response to environmental, social, and governance ("ESG") matters. We may incur increased costs and may be exposed to new risks responding to these higher expectations and requirements, including the European Union's Corporate Sustainability Reporting Directive. The Company has emphasized its commitment to making a positive impact on our environment with the announcement of environmental goals with respect to greenhouse gas emissions, renewable energy, water usage and landfill waste. We may face reputational challenges in the event that we are unable to achieve these goals or our ESG standards do not meet those set by certain constituencies. These reputational challenges could have a material adverse effect on our business, financial condition, results of operations and cash flows.

Conversely, anti-ESG sentiment has gained momentum across the United States, especially at the Federal executive branch and the executive branches of certain states as well as with certain non-government organizations ("NGOs"). Various presidential

executive orders issued in early 2025 implement new obligations for Federal contractors/subcontractors to certify compliance with existing Federal anti-discrimination laws, encourages private employers to end programs supporting illegal Diversity, Equity, and Inclusion (“DEI”) discrimination and preferences, and directs Federal agencies to formulate enforcement plans to deter DEI programs in the private sector that advance unlawful discrimination or preferences. Moreover, several states have enacted or proposed “anti-ESG” policies or legislation. In addition, NGOs may criticize our sustainability initiatives or take actions against us like boycotts or adverse media campaigns. Failure to successfully manage divergent ESG-related expectations across stakeholders, including regulators, could erode stakeholder trust, impact our reputation, result in regulatory fines or other adverse action, and otherwise adversely affect our business.

***Uncertainties with respect to the development, and use of artificial intelligence in our business and products may result in harm to our business and reputation.***

We have begun incorporating AI into our business activities and our product and service offerings. As with many innovations, AI presents risks and challenges that could adversely impact our business. The development, adoption, and use of AI technologies are still in their early stages and ineffective or inadequate AI development or deployment practices could result in unintended consequences. For example, AI algorithms may be flawed or may be based on datasets that are biased or insufficient. In addition, any disruption or failure in the AI functionality we incorporate into our business activities, products or services could adversely impact our business or result in delays or errors in our offerings. Conversely, any failure to successfully develop and deploy AI in our business activities, products and services could adversely affect our competitiveness (particularly if our competitors successfully deploy AI in their businesses, products and services), and the development and deployment of AI will require additional investment and increase our costs. There also may be real or perceived social harm, unfairness, or other outcomes that undermine public confidence in the use and deployment of AI. Any of the foregoing may result in decreased demand for our products or harm to our business, financial statements or reputation.

The legal and regulatory landscape surrounding AI technologies is rapidly evolving and uncertain, including in the areas of intellectual property, cybersecurity and privacy and data protection. Compliance with new or changing laws, regulations or industry standards relating to AI may impose significant costs and may limit our ability to develop, deploy or use AI technologies. Failure to appropriately respond to this evolving landscape may result in legal liability, regulatory action, or brand and reputational harm.

***Our business could suffer if we experience employee work stoppages, union and work council campaigns or other labor difficulties.***

As of December 31, 2024, we had over 21,000 employees of which approximately 6,300 were located in the United States. Of those employees located outside of the United States, a significant portion are represented by works councils and labor unions, and of those employees located in the United States, approximately 380 are represented by labor unions. Although we believe that our relations with employees are satisfactory and have not experienced any material work stoppages, work stoppages have occurred, and may in the future occur, and we may not be successful in negotiating new collective bargaining agreements. In addition, negotiations with our union employees may (1) result in significant increases in our cost of labor, (2) divert management’s attention away from operating our business or (3) break down and result in the disruption of our operations. The occurrence of any of the preceding conditions could impair our ability to manufacture our products and result in increased costs and/or decreased operating results.

***Changes in tax laws and regulations, or adverse determinations by taxing or other governmental authorities could increase our effective tax rate and cash taxes paid or otherwise affect our financial condition or operating results.***

In 2017, the U.S. government enacted comprehensive tax legislation commonly referred to as the Tax Cuts and Jobs Act (“Tax Act”). The Tax Act makes broad and complex changes to the U.S. tax code that affected 2017 and 2018, including, but not limited to (1) requiring a one-time transition tax on certain unrepatriated earnings of foreign subsidiaries that is payable over eight years and (2) bonus depreciation that will allow for full expensing of qualified property. The Tax Act also established new tax laws that significantly affected recent and future tax years.

The Organization for Economic Co-operation and Development (“OECD”) has a framework to implement a global minimum corporate tax of 15% for companies with global revenues and profits above certain thresholds (referred to as Pillar 2), with certain aspects of Pillar 2 effective January 1, 2024 and other aspects effective January 1, 2025. While it is uncertain whether the U.S. will enact legislation to adopt Pillar 2, certain countries in which we operate have adopted legislation, and other countries are in the process of introducing legislation to implement Pillar 2. We do not expect Pillar 2 to have a material impact but we continue to monitor the tax law changes surrounding Pillar 2.

While we monitor proposals and other developments that would materially impact our tax burden and/or effective tax rate and investigate our options, we could still be subject to increased taxation on a going forward basis no matter what action we undertake if certain legislative proposals or regulatory changes are enacted, certain tax treaties are amended and/or our interpretation of applicable tax or other laws is challenged and determined to be incorrect. The inability to realize any anticipated tax benefits related to our operations and corporate structure could have a material adverse impact on our results of operations, financial condition and cash flows. See Note 1 “Summary of Significant Accounting Policies” and Note 17 “Income Taxes” to our audited consolidated financial statements included elsewhere in this Form 10-K for additional information related to our accounting for income tax matters.

Further, the specific future impacts of the Tax Act and Pillar 2 on holders of our common shares are uncertain and could in certain instances be adverse. We urge our stockholders to consult with their legal and tax advisors with respect to any such legislation and the potential tax consequences of investing in our common stock.

***Our success depends on our ability to attract, retain and develop key personnel and other talent throughout the Company.***

Our future success depends on the skills, experience and efforts of our executive management and other key personnel and their ability to provide us with uninterrupted leadership and direction. The failure to retain our executive officers and other key personnel or a failure to provide adequate succession plans could have an adverse impact. Our future success also depends on our ability to attract, retain and develop qualified personnel at all levels of the organization, including skilled labor. The availability of skilled labor needed for the design and production of our products and delivery of services is limited in a number of locations in which we operate, and the competition for talent is robust. A failure to attract, retain and develop new qualified personnel throughout the organization could have an adverse effect on our operations and implementation of our strategic plan.

***The risk of non-compliance with U.S. and foreign laws and regulations applicable to our international operations could have a significant impact on our results of operations, financial condition or strategic objectives.***

Our global operations subject us to regulation by U.S. federal and state laws and multiple foreign laws, regulations and policies, which could result in conflicting legal requirements. These laws and regulations are complex, change frequently, have become more stringent over time and increase our cost of doing business. These laws and regulations include import and export control, environmental, health and safety regulations, data privacy requirements, international labor laws and work councils and anti-corruption and bribery laws such as the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act, the U.N. Convention Against Bribery and local laws prohibiting corrupt payments to government officials.

We are subject to the risk that we, our employees, our affiliated entities, contractors, agents or their respective officers, directors, employees and agents may take actions determined to be in violation of any of these laws, for which we might be held responsible, particularly as we expand our operations geographically through organic growth and acquisitions. An actual or alleged violation could result in substantial fines, sanctions, civil or criminal penalties, debarment from government contracts, curtailment of operations in certain jurisdictions, competitive or reputational harm, litigation or regulatory action and other consequences that might adversely affect our results of operations, financial condition or strategic objectives.

***Third parties may infringe upon our intellectual property or may claim we have infringed their intellectual property, and we may expend significant resources enforcing or defending our rights or suffer competitive injury.***

Our success depends in part on the creation, maintenance and protection of our proprietary technology and intellectual property rights. We rely on a combination of patents, tradenames, trade secrets, copyrights, confidentiality provisions, contractual restrictions and licensing arrangements to establish and protect our proprietary rights. Our nondisclosure agreements and confidentiality agreements may not effectively prevent disclosure of our proprietary information, technologies and processes, and may not provide an adequate remedy in the event of breach of such agreements or unauthorized disclosure of such information, and if a competitor lawfully obtains or independently develops our trade secrets, we would have no right to prevent such competitor from using such technology or information to compete with us, either of which could harm our competitive position. Our applications for patent and tradename protection may not be granted, or the claims or scope of such issued patents or registered tradenames may not be sufficiently broad to protect our products. In addition, effective patent, copyright, tradename and trade secret protection may be unavailable or limited for some of our tradenames and patents in some foreign countries. We may be required to spend significant resources to monitor and police our intellectual property rights, and we cannot guarantee that such efforts will be successful in preventing infringement or misappropriation. If we fail to successfully enforce these intellectual property rights, our competitive position could suffer, which could harm our operating results.

Although we make a significant effort to avoid infringing known proprietary rights of third parties, the steps we take to prevent misappropriation, infringement or other violation of the intellectual property of others may not be successful and from time to



time we may receive notice that a third party believes that our products may be infringing certain patents, tradenames or other proprietary rights of such third party. Responding to and defending such claims, regardless of their merit, can be costly and time-consuming, can divert management's attention and other resources, and we may not prevail. Depending on the resolution of such claims, we may be barred from using a specific technology or other rights, may be required to redesign or re-engineer a product which may require significant resources, may be required to enter into licensing arrangements from the third party claiming infringement (which may not be available on commercially reasonable terms, or at all), or may become liable for significant damages.

If any of the foregoing occurs, our ability to compete could be affected or our business, financial condition and results of operations may be materially adversely affected.

***The loss of, or disruption in, our distribution network could have a negative impact on our abilities to ship products, meet customer demand and otherwise operate our business.***

We sell a significant portion of our products through independent distributors and sales representatives. We rely in large part on the orderly operation of this distribution network, which depends on adherence to shipping schedules and effective management. We conduct all of our shipping through independent third parties. Although we believe that our receiving, shipping and distribution process is efficient and well-positioned to support our operations and strategic plans, we cannot provide assurance that we have anticipated all issues or that events beyond our control, such as natural disasters or other catastrophic events, labor disagreements, acquisition of distributors by a competitor, consolidation within our distributor network or shipping problems, will not disrupt our distribution network. If complications arise within a segment of our distribution network, the remaining network may not be able to support the resulting additional distribution demands. Any of these disruptions or complications could negatively impact our revenues and costs.

***Our ongoing and expected restructuring plans and other cost savings initiatives may not be as effective as we anticipate, and we may fail to realize the cost savings and increased efficiencies that we expect to result from these actions. Our operating results could be negatively affected by our inability to effectively implement such restructuring plans and other cost savings initiatives.***

We continually seek ways to simplify or improve processes, eliminate excess capacity and reduce costs in all areas of our operations, which from time to time includes restructuring activities. We have implemented significant restructuring activities across our global manufacturing, sales and distribution footprint, which include workforce reductions and facility consolidations. We incurred restructuring charges of \$31.2 million and \$19.9 million in the years ended December 31, 2024 and 2023, respectively. Costs of future initiatives may be material and the savings associated with them are subject to a variety of risks, including our inability to effectively eliminate duplicative back office overhead and overlapping sales personnel, rationalize manufacturing capacity, synchronize information technology systems, consolidate warehousing and distribution facilities and shift production to more economical facilities. As a result, the contemplated costs to effect these initiatives may materially exceed estimates. The initiatives we are contemplating may require consultation with various employees, labor representatives or regulators, and such consultations may influence the timing, costs and extent of expected savings and may result in the loss of skilled employees in connection with the initiatives.

Although we have considered the impact of local regulations, negotiations with employee representatives and the related costs associated with our restructuring activities, factors beyond the control of management may affect the timing of these projects and therefore affect when savings will be achieved under the plans. There can be no assurance that we will be able to successfully implement these cost savings initiatives in the time frames contemplated (or at all) or that we will realize the projected benefits of these and other restructuring and cost savings initiatives. If we are unable to implement our cost savings initiatives, our business may be adversely affected. Moreover, our continued implementation of cost savings initiatives may have a material adverse effect on our business, results of operations and financial condition.

In addition, as we consolidate facilities and relocate manufacturing processes to lower-cost regions, our success will depend on our ability to continue to meet customer demand and maintain a high level of quality throughout the transition. Failure to adequately meet customer demand or maintain a high level of quality could have a material adverse effect on our business, results of operations and financial condition.

***Cost overruns, delays, penalties or liquidated damages could negatively impact our results, particularly with respect to fixed-price contracts for custom engineered products.***

A portion of our revenues and earnings is generated through fixed-price contracts for custom engineered products. Certain of these contracts provide for penalties or liquidated damages for failure to timely perform our obligations under the contract, or require that we, at our expense, correct and remedy to the satisfaction of the other party certain defects. Because substantially

all of our custom engineered product contracts are at a fixed price, we face the risk that cost overruns, delays, penalties or liquidated damages may exceed, erode or eliminate our expected profit margin, or cause us to record a loss on our projects.

***Our operating results could be adversely affected by a loss or reduction of business with key customers or consolidation or the vertical integration of our customer base.***

The loss or reduction of significant contracts with any of our key customers could result in a material decrease of our future profitability and cash flows. In addition, the consolidation or vertical integration of key customers may result in the loss of certain customer contracts or impact demand or competition for our products, especially in our life sciences and aerospace end markets. Any changes in such customers' purchasing practices, or decline in such customers' financial condition, may have a material adverse impact on our business, results of operations and financial condition. Some of our customers are significantly larger than we are, have greater financial and other resources and also have the ability to purchase products from our competitors. As a result of their size and position in the marketplace, some of our customers have significant purchasing leverage and could cause us to materially reduce the price of our products, which could have a material adverse effect on our revenue and profitability. We are unable to predict what effect consolidation in our customers' industries could have on prices, capital spending by customers, selling strategies, competitive position, our ability to retain customers or our ability to negotiate favorable agreements with customers.

***Credit and counterparty risks could harm our business.***

The financial condition of our customers could affect our ability to market our products or collect receivables. In addition, financial difficulties faced by our customers as a result of an adverse economic event or other market factors may lead to cancellation or delay of orders. Our customers may suffer financial difficulties that make them unable to pay for a product or solution when payments become due, or they may decide not to pay us, either as a matter of corporate decision-making or in response to changes in local laws and regulations. Although historically not material, we cannot be certain that, in the future, expenses or losses for uncollectible amounts will not have a material adverse effect on our revenues, earnings and cash flows.

***A significant portion of our assets consists of goodwill and other intangible assets, the value of which may be reduced if we determine that those assets are impaired.***

We have substantial goodwill as a result of past acquisitions. As of December 31, 2024, the net carrying value of goodwill and other intangible assets, net represented \$12.5 billion, or 70%, of our total assets. Goodwill and indefinite-lived intangible assets are evaluated for impairment annually, or more frequently if circumstances indicate impairment may have occurred. Significant negative industry or economic trends, disruptions to our business, inability to effectively integrate acquired businesses, unexpected significant changes or planned changes in use of our assets, changes in the structure of our business, divestitures, market capitalization declines, or increases in associated discount rates can impair our goodwill and other intangible assets. Impairments, if any, could have a material adverse effect to our consolidated financial position or results of operations. See Note 9 "Goodwill and Other Intangible Assets" to our audited consolidated financial statements included elsewhere in this Form 10-K for additional information related to impairment testing for goodwill and other intangible assets and the associated charges taken.

***Environmental compliance costs and liabilities could adversely affect our financial condition.***

Our operations and properties are subject to increasingly stringent domestic and foreign laws and regulations relating to environmental protection, including laws and regulations governing air emissions, water discharges, waste management and workplace safety. Under such laws and regulations, we can be subject to substantial fines and sanctions for violations and be required to install costly pollution control equipment or put into effect operational changes to limit pollution emissions or decrease the likelihood of accidental hazardous substance releases.

We use and generate hazardous substances and waste in our manufacturing operations. In addition, many of our current and former properties are, or have been, used for industrial purposes. We have been identified as a potentially responsible party with respect to several sites designated for cleanup under U.S. federal "Superfund" or similar state laws that may impose joint and several liability for cleanup of certain waste sites and for related natural resource damages. A liability on our balance sheet reflects costs that are probable and estimable for our projected financial obligations relating to these matters. If we have underestimated our remaining financial obligations, we may face greater exposure that could have an adverse effect on our financial condition, results of operations or liquidity.

We have experienced, and expect to continue to experience, operating costs to comply with environmental laws and regulations. In addition, new laws and regulations, stricter enforcement of existing laws and regulations, the discovery of previously unknown contamination or the imposition of new cleanup requirements could require us to incur costs or become the basis for

new or increased liabilities that could have a material adverse effect on our business, financial condition, results of operations or liquidity.

***We face risks associated with our pension and other postretirement benefit obligations.***

We have both funded and unfunded pension and other postretirement benefit plans worldwide. As of December 31, 2024, our projected benefit obligations under our pension and other postretirement benefit plans exceeded the fair value of plan assets by \$139.0 million (“unfunded status”). Estimates for the amount and timing of the future funding obligations of these benefit plans are based on various assumptions. These assumptions include discount rates, rates of compensation increases, expected long-term rates of return on plan assets and expected healthcare cost trend rates. If our assumptions prove incorrect, our funding obligations may increase, which may have a material adverse effect on our financial results.

We have invested the plan assets of our funded benefit plans in various equity and debt securities. A deterioration in the value of plan assets could cause the unfunded status of these benefit plans to increase, thereby increasing our obligation to make additional contributions to these plans. An obligation to make contributions to our benefit plans could reduce the cash available for working capital and other corporate uses, and may have an adverse impact on our operations, financial condition and liquidity.

**Risks Related to Our Indebtedness**

***Our indebtedness could have important adverse consequences and adversely affect our financial condition.***

We have a significant amount of indebtedness. As of December 31, 2024, we had total indebtedness of \$4,757.5 million, and we had availability of \$2,600 million under each of the New Revolving Credit Facility and Commercial Paper Program. Our level of debt could have adverse consequences, including: making it more difficult for us to satisfy our obligations with respect to our debt; limiting our ability to obtain additional financing to fund future working capital, capital expenditures, investments or acquisitions, or other general corporate requirements; requiring a substantial portion of our cash flows to be dedicated to debt service payments instead of other purposes, thereby reducing the amount of cash flows available for working capital, capital expenditures, investments or acquisitions and other general corporate purposes; increasing our vulnerability to adverse changes in general economic, industry and competitive conditions; exposing us to the risk of increased interest rates as certain of our borrowings, including borrowings under the New Revolving Credit Facility and portions of our Senior Notes which have been swapped to variable rates of interest; limiting our flexibility in planning for and reacting to changes in the industries in which we compete; placing us at a disadvantage compared to other, less leveraged competitors; increasing our cost of borrowing; and hampering our ability to execute on our growth strategy. For a complete description of the Company’s debt and definitions of capitalized terms used in this section, see Note 12 “Debt” to our audited consolidated financial statements included elsewhere in this Form 10-K.

***We may not be able to generate sufficient cash to service all of our indebtedness and may be forced to take other actions to satisfy our obligations under our indebtedness, which may not be successful.***

Our ability to make scheduled payments on, or refinance, our debt obligations depends on our financial condition and operating performance, which are subject to prevailing economic, industry and competitive conditions and to certain financial, business, legislative, regulatory and other factors beyond our control (as well as and including those factors discussed under “Risks Related to Our Business” above). We may be unable to maintain a level of cash flow from operating activities sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness.

If our cash flow and capital resources are insufficient to fund our debt service obligations, we could face substantial liquidity problems and could be forced to reduce or delay investments and capital expenditures or to dispose of material assets or operations, seek additional debt or equity capital, or restructure or refinance our indebtedness. We may not be able to implement any such alternative measures on commercially reasonable terms or at all and, even if successful, those alternative actions may not allow us to meet our scheduled debt service obligations.

If we cannot make scheduled payments on our debt, we will be in default and the lenders under the New Revolving Credit Facility could terminate their commitments to loan money.

***Despite our level of indebtedness, we and our subsidiaries may still be able to incur substantially more debt, including off-balance sheet financing, contractual obligations and general and commercial liabilities. This could further exacerbate the risks to our financial condition.***

We and our subsidiaries may be able to incur significant additional indebtedness in the future, including off-balance sheet financings, contractual obligations and general and commercial liabilities. Although the credit agreement governing the New Revolving Credit Facility contains restrictions on the incurrence of certain additional indebtedness, these restrictions are subject



to a number of qualifications and exceptions, and the additional indebtedness incurred in compliance with these restrictions could be substantial. For example, we can increase the borrowing availability under the New Revolving Credit Facility by up to \$1,000.0 million in the form of additional commitments in compliance with the New Revolving Credit Facility. If new debt is added to our current debt levels, the related risks that we now face could intensify. For a complete description of the Company's credit facilities and definitions of capitalized terms used in this section, see Note 12 "Debt" to our audited consolidated financial statements included elsewhere in this Form 10-K.

***Our fixed rate to floating rate swap contracts subject us to risks related to interest rate risk, counterparty credit worthiness and non-performance on these instruments.***

Our fixed rate to floating rate swap contracts expose us to interest rate risk. If interest rates increase, our debt service obligations on the variable rate will increase and our net income and cash flows, including cash available for servicing our indebtedness, will correspondingly decrease.

Additionally, we will be exposed to credit-related losses which could impact the results of operations in the event of fluctuations in the fair value of the interest rate swaps due to a change in the credit worthiness or non-performance by the counterparties to the interest rate swaps. See Note 20 "Hedging Activities, Derivative Instruments and Credit Risk" to our audited consolidated financial statements included elsewhere in this Form 10-K.

***If the syndicate of financial institutions which are parties to our New Revolving Credit Facility (as defined herein) fail to extend credit under our New Revolving Credit Facility, our liquidity and results of operations may be adversely affected.***

We have access to capital through our New Revolving Credit Facility. Each financial institution which is part of the syndicate for our New Revolving Credit Facility is responsible on a several, but not joint, basis for providing a portion of the loans to be made under our facility. If any participant or group of participants with a significant portion of the commitments in our New Revolving Credit Facility fails to satisfy its or their respective obligations to extend credit under the facility and we are unable to find a replacement for such participant or participants on a timely basis (if at all), our liquidity may be adversely affected.

#### **ITEM 1B. UNRESOLVED STAFF COMMENTS**

None.

#### **ITEM 1C. CYBERSECURITY**

The Company has implemented controls based on the National Institute of Standards and Technology Cybersecurity Framework (the "NIST CSF") and the Sarbanes-Oxley Act of 2002. Our Information Technology organization is led by the Chief Information Officer ("CIO") who is responsible for cybersecurity risk management. The Audit Committee of the Board of Directors is tasked with oversight of our overall enterprise risk management program, including cybersecurity, and receives recurring cybersecurity updates throughout the year with at least two cybersecurity reports to the full Board of Directors annually. Directors with experience in cybersecurity and technology play crucial oversight roles for our digital and cybersecurity strategies.

Our cybersecurity program is overseen by the Company's Chief Information Security Officer ("CISO") and is designed to protect and preserve the confidentiality, integrity and availability of our information technology assets. Risks and controls are monitored by the CISO and CIO and their evaluation of our overall program drives the nature and scope of our cybersecurity investments. Our CISO reports directly to the CIO and has 20 years of IT experience including leadership roles at various companies with enterprise responsibility for IT audit, IT infrastructure, and cybersecurity. The CISO reports to the Audit Committee on the effectiveness of the Company's cybersecurity program controls aligned to the NIST CSF framework. We periodically engage external subject matter experts who provide independent qualitative and quantitative assessments of the cybersecurity program maturity and response readiness. We also use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems. In addition, the Company leverages a monthly cybersecurity awareness training program for all employees that is further reinforced through frequent phishing simulations.

Quarterly updates are provided by the CISO to the Cybersecurity Governance Committee comprised of cross functional senior management regarding the effectiveness of cybersecurity program and its ability to monitor the prevention, detection, mitigation, and remediation of cybersecurity incidents. Our Cybersecurity Governance Committee is responsible for monitoring and coordinating enterprise cybersecurity policy and strategy, and for providing guidance to key management and oversight bodies. Our cybersecurity program includes a risk-based incident response plan that provides a documented framework for handling incidents including coordination across multiple parts of the Company.

As of the date of this report, we do not believe any risks from cybersecurity threats, including as a result of any previous cybersecurity incidents, have materially affected or are reasonably likely to materially affect the Company, including its business strategy, results of operations or financial condition. For a discussion of the risks and uncertainties that cybersecurity incidents may have on us, see “Risk Factors: Information systems failure or disruption, due to cyber terrorism or other actions, may adversely impact our business and result in financial loss to the Company or liability to our customers” in this Form 10-K.

## ITEM 2. PROPERTIES

Our corporate headquarters is a leased facility located at 525 Harbour Place Drive, Davidson, North Carolina 28036. The number of significant properties used by each of our segments is summarized by segment, type and geographic location in the tables below.

	Type of Significant Property		
	Manufacturing	Sales, Service and Warehouse	Total
<b>Industrial Technologies and Services</b>			
Americas	18	26	44
EMEIA <sup>(1)</sup>	18	30	48
APAC <sup>(2)</sup>	9	12	21
<b>Industrial Technologies and Services Total</b>	<b>45</b>	<b>68</b>	<b>113</b>
<b>Precision and Science Technologies</b>			
Americas	12	8	20
EMEIA <sup>(1)</sup>	11	3	14
APAC <sup>(2)</sup>	2	5	7
<b>Precision and Science Technologies Total</b>	<b>25</b>	<b>16</b>	<b>41</b>
<b>Total (All Segments)</b>			
Americas	30	34	64
EMEIA <sup>(1)</sup>	29	33	62
APAC <sup>(2)</sup>	11	17	28
<b>Company Total</b>	<b>70</b>	<b>84</b>	<b>154</b>

(1) Europe, Middle East, India and Africa (“EMEIA”)

(2) Asia Pacific (“APAC”)

Of the 154 significant properties included in the above table, 102 of the properties are leased and 52 of the properties are owned. We believe that our properties, taken as a whole, are in good operating condition and are suitable for our business operations.

## ITEM 3. LEGAL PROCEEDINGS

We are a party to various legal proceedings, lawsuits and administrative actions, which are of an ordinary or routine nature for a company of our size and sector. We believe that such proceedings, lawsuits and administrative actions will not materially adversely affect our operations, financial condition, liquidity or competitive position. For a detailed discussion of certain of these proceedings, lawsuits and administrative actions, see Note 22, “Contingencies” to our audited consolidated financial statements included elsewhere in this Form 10-K.

## ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable.

## PART II

### ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

#### Market Information

Our Common Stock, \$0.01 par value per share, trades on the New York Stock Exchange ("NYSE") under the symbol "IR." As of January 31, 2025, there were 2,121 holders of record of our common stock. This stockholder figure does not include a substantially greater number of holders whose shares are held of record by banks, brokers, and other financial institutions.

#### Dividend Policy

We declared and paid dividends of \$0.08 per share to the holders of our common stock in each of the years ended December 31, 2024 and 2023. Any future dividends will be at the discretion of our board of directors and will depend on, among other things, our results of operations, cash requirements, financial condition, contractual restrictions contained in current or future financing instruments and other factors that our board of directors deem relevant.

#### Company Purchases of Common Stock

The following table contains detail related to the repurchase of our common stock based on the date of trade during the quarter ended December 31, 2024.

2024 Fourth Quarter Months	Total Number of Shares Purchased <sup>(1)</sup>	Average Price Paid Per Share <sup>(2)</sup>	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs <sup>(3)</sup>	Maximum Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(3)</sup>
October 1, 2024 - October 31, 2024	403,653	\$ 99.11	403,653	\$ 1,015,533,222
November 1, 2024 - November 30, 2024	153,121	\$ 102.94	153,027	\$ 999,783,985
December 1, 2024 - December 31, 2024	65,200	\$ 103.56	65,200	\$ 993,033,246
	<u>621,974</u>		<u>621,880</u>	

- (1) Includes shares of common stock surrendered to us to satisfy tax withholding obligations in connection with the vesting of certain restricted stock units, comprised of 94 shares in the period from November 1, 2024 to November 30, 2024.
- (2) The average price paid per share includes brokerage commissions.
- (3) On August 24, 2021, our Board of Directors approved a share repurchase program, which authorized the repurchase of up to \$750.0 million of the Company's outstanding common stock, and on April 25, 2024, the Company announced that our Board of Directors approved an incremental \$1.0 billion increase to the share repurchase authorization. These authorizations do not have any expiration date.

### ITEM 6. [Reserved]

### ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion contains management's discussion and analysis of our financial condition and results of operations and should be read together with our audited consolidated financial statements and related notes to our consolidated financial statements included elsewhere in this Form 10-K. This discussion contains forward-looking statements and involves numerous risks and uncertainties. Our actual results may differ materially from those anticipated in any forward-looking statements as a result of many factors, including those set forth under the "Special Note Regarding Forward-Looking Statements," "Item 1A. Risk Factors" and elsewhere in this Form 10-K.

#### Executive Overview

##### *Our Company*

Ingersoll Rand is a global market leader with a broad range of innovative and mission-critical air, fluid, clean energy and medical technologies, providing services and solutions to increase industrial productivity and efficiency. We manufacture one of the broadest and most complete ranges of compressor, pump, vacuum and blower products in our markets, which, when combined with our global geographic footprint and application expertise, allows us to provide differentiated product and service offerings to our customers. Our products are sold under a collection of premier, market-leading brands, including Ingersoll Rand, Gardner Denver, Nash, CompAir, Thomas, Milton Roy, Seepex, Elmo Rietschle, ARO, Robuschi, ILC Dover, Emco Wheaton

and Runtech Systems, which we believe are globally recognized in their respective end-markets and known for product quality, reliability, efficiency and superior customer service.

These attributes, along with over 160 years of engineering heritage, generate strong brand loyalty for our products and foster long-standing customer relationships, which we believe have resulted in leading market positions within each of our operating segments. We have sales in all major geographic markets and our diverse customer base utilizes our products across a wide array of end-markets that have favorable near- and long-term growth prospects, including industrial manufacturing, clean energy, transportation, medical and laboratory sciences, food and beverage packaging and chemical processing.

Our products and services are critical to the processes and systems in which they are utilized, which are often complex and function in harsh conditions where the cost of failure or downtime is high. However, our products and services typically represent only a small portion of the costs of the overall systems or functions that they support. As a result, our customers place a high value on our application expertise, product reliability and the responsiveness of our service. To support our customers and market presence, we maintain significant global scale with over 60 key manufacturing facilities, and over 40 complementary service and repair centers across six continents and over 21,000 employees worldwide as of December 31, 2024.

The process-critical nature of our product applications, coupled with the standard wear and tear replacement cycles associated with the usage of our products, generates opportunities to support customers with our broad portfolio of aftermarket parts, consumables and services. Customers place a high value on minimizing any time their operations are offline. As a result, the availability of replacement parts, consumables and our repair and support services are key components of our value proposition. Our large installed base of products provides a recurring revenue stream through our aftermarket parts, consumables and services offerings. As a result, our aftermarket revenue is significant, representing 36.4% of total Company revenue in 2024.

## **Components of Our Revenue and Expenses**

### ***Revenues***

We generate revenue from sales of original equipment and associated aftermarket parts, consumables and services. We sell our products and deliver services both directly to end-users and through independent distribution channels, depending on the product line and geography. Revenue derived from short duration contracts is recognized at a single point in time when control is transferred to the customer, generally at shipment or when delivery has occurred or as services are performed. Certain contracts involve significant design engineering unique to customer specifications, and depending upon the contractual terms, revenue is recognized either over the duration of the contract or at contract completion when equipment is delivered to the customer.

### ***Expenses***

#### ***Cost of Sales***

Cost of sales includes the costs we incur, including purchased materials, labor and overhead related to manufactured products and aftermarket parts sold during a period. Depreciation related to manufacturing equipment and facilities is included in cost of sales. Purchased materials represent the majority of costs of sales, with steel, aluminum, copper and partially finished castings representing our most significant material inputs. Stock-based compensation expense for employees associated with the manufacture of products or delivery of services to customers is included in cost of sales. We have instituted a global sourcing strategy to take advantage of coordinated purchasing opportunities of key materials across our manufacturing plant locations.

Cost of sales for services includes the direct costs we incur, including direct labor, parts and other overhead costs including depreciation of equipment and facilities, to deliver repair, maintenance and other field services to our customers.

#### ***Selling and Administrative Expenses***

Selling and administrative expenses consist of (i) salaries and other employee-related expenses for our selling and administrative functions and other activities not associated with the manufacture of products or delivery of services to customers; (ii) facility operating expenses for selling and administrative activities, including office rent, maintenance, depreciation and insurance; (iii) marketing and direct costs of selling products and services to customers including internal and external sales commissions; (iv) research and development expenditures; (v) professional and consultant fees; (vi) employee related stock-based compensation for our selling and administrative functions and (vii) other miscellaneous expenses. Certain corporate expenses, including those related to our shared service centers in the United States and Europe, that directly benefit our businesses are allocated to our business segments. Certain corporate administrative expenses, including corporate executive compensation, treasury, certain information technology, internal audit and tax compliance, are not allocated to the business segments.



### *Amortization of Intangible Assets*

Amortization of intangible assets includes the periodic amortization of intangible assets, including customer relationships, tradenames, developed technology, backlog and internal-use software.

### *Other Operating Expense, Net*

Other operating expense, net includes foreign currency transaction gains and losses, net, restructuring charges, acquisition and other transaction related expenses and non-cash charges, losses and gains on asset disposals and other miscellaneous operating expenses.

### *Provision (Benefit) for Income Taxes*

The provision or benefit for income taxes includes U.S. federal, state and local income taxes and all non-U.S. income taxes. We are subject to income tax in 48 jurisdictions outside of the United States. Because we conduct operations on a global basis, our effective tax rate depends, and will continue to depend, on the geographic distribution of our pre-tax earnings among several different taxing jurisdictions. Our effective tax rate can also vary based on changes in the tax rates of the different jurisdictions, the availability of tax credits and non-deductible items.

## **Items Affecting our Reported Results**

### *General Economic Conditions and Capital Spending in the Industries We Serve*

Our financial results closely follow changes in the industries and end-markets we serve. Demand for most of our products depends on the level of new capital investment and planned and unplanned maintenance expenditures by our customers. The level of capital expenditures depends, in turn, on the general economic conditions as well as access to capital at reasonable cost. In particular, demand for our Industrial Technologies and Services products generally correlates with the rate of total industrial capacity utilization and the rate of change of industrial production. Capacity utilization rates above 80% have historically indicated a strong demand environment for industrial equipment. In our Industrial Technologies and Services segment, overall economic growth and industrial production, as well as secular trends, impact demand for our products. In certain businesses of our Precision and Science Technologies segment, we expect demand for our products to be driven by favorable trends, including the growth in healthcare spend and expansion of healthcare systems due to an aging population requiring medical care and increased investment in health solutions and safety infrastructures in emerging economies. Over longer time periods, we believe that demand for all of our products also tends to follow economic growth patterns indicated by the rates of change in the GDP around the world, as augmented by secular trends in each segment. Our ability to grow and our financial performance will also be affected by our ability to address a variety of challenges and opportunities that are a consequence of our global operations, including efficiently utilizing our global sales, manufacturing and distribution capabilities and engineering innovative new product applications for end-users in a variety of geographic markets.

### *Foreign Currency Fluctuations*

A significant portion of our revenues, 55% for the year ended December 31, 2024, was denominated in currencies other than the U.S. dollar. Because much of our manufacturing facilities and labor force costs are outside of the United States, a significant portion of our costs are also denominated in currencies other than the U.S. dollar. Changes in foreign exchange rates can therefore impact our results of operations and are quantified when significant to our discussion.

## **Factors Affecting the Comparability of our Results of Operations**

Certain factors affecting the comparability of our current and historical results of operations are summarized below.

### *Acquisitions*

Part of our strategy for growth is to acquire complementary businesses that provide access to new technologies or geographies or expand our offerings. While acquisitions, as discussed further in Note 4, are not individually significant or significant in the aggregate, they may be relevant when comparing our results from period to period.

See Note 4 “Acquisitions” to our audited consolidated financial statements included elsewhere in this Form 10-K for further discussion of these acquisitions.

## **How We Assess the Performance of Our Business**

We manage operations through the two business segments described above. In addition to our consolidated GAAP financial measures, we review various non-GAAP financial measures, including Adjusted EBITDA, Adjusted Net Income and Free Cash Flow.

We believe Adjusted EBITDA and Adjusted Net Income are helpful supplemental measures to assist us and investors in evaluating our operating results as they exclude certain items whose fluctuation from period to period do not necessarily correspond to changes in the operations of our business. Adjusted EBITDA represents net income (loss) before interest, taxes, depreciation, amortization and certain non-cash, non-recurring and other adjustment items. We believe that the adjustments applied in presenting Adjusted EBITDA are appropriate to provide additional information to investors about certain material non-cash items and about non-recurring items that we do not expect to continue at the same level in the future. Adjusted Net Income is defined as net income (loss) including interest, depreciation and amortization of non-acquisition related intangible assets and excluding other items used to calculate Adjusted EBITDA and further adjusted for the tax effect of these exclusions.

We use Free Cash Flow to review the liquidity of our operations. We measure Free Cash Flow as cash flows from operating activities less capital expenditures. We believe Free Cash Flow is a useful supplemental financial measure for us and investors in assessing our ability to pursue business opportunities and investments and to service our debt. Free Cash Flow is not a measure of our liquidity under GAAP and should not be considered as an alternative to cash flows from operating activities.

Management and our board of directors regularly use these measures as tools in evaluating our operating and financial performance and in establishing discretionary annual compensation. Such measures are provided in addition to, and should not be considered to be a substitute for, or superior to, the comparable measures under GAAP. In addition, we believe that Adjusted EBITDA, Adjusted Net Income and Free Cash Flow are frequently used by investors and other interested parties in the evaluation of issuers, many of which also present Adjusted EBITDA, Adjusted Net Income and Free Cash Flow when reporting their results in an effort to facilitate an understanding of their operating and financial results and liquidity.

Adjusted EBITDA, Adjusted Net Income and Free Cash Flow should not be considered as alternatives to net income (loss) or any other performance measure derived in accordance with GAAP, or as alternatives to cash flow from operating activities as a measure of our liquidity. Adjusted EBITDA, Adjusted Net Income and Free Cash Flow have limitations as analytical tools, and you should not consider such measures either in isolation or as substitutes for analyzing our results as reported under GAAP.

Included in our discussion of our consolidated and segment results below are changes in revenues and Adjusted EBITDA on a Constant Currency basis. Constant Currency information compares results between periods as if exchange rates had remained constant period over period. We define Constant Currency revenues and Adjusted EBITDA as total revenues and Adjusted EBITDA excluding the impact of foreign exchange rate movements and use it to determine the Constant Currency revenue and Adjusted EBITDA growth on a year-over-year basis. Constant Currency revenues and Adjusted EBITDA are calculated by translating current period revenues and Adjusted EBITDA using corresponding prior period exchange rates. These results should be considered in addition to, not as a substitute for, results reported in accordance with GAAP. Results on a Constant Currency basis, as we present them, may not be comparable to similarly titled measures used by other companies and are not a measure of performance presented in accordance with GAAP.

For further information regarding these measures, see “Non-GAAP Financial Measures” below.

## **Results of Continuing Operations**

Consolidated results should be read in conjunction with segment results and the Segment Information notes to our audited consolidated financial statements included elsewhere in this Form 10-K, which provide more detailed discussions concerning certain components of our consolidated statements of operations. All intercompany accounts and transactions have been eliminated within the consolidated results.

This section discusses our results of continuing operations for the year ended December 31, 2024 as compared to the year ended December 31, 2023. For a discussion and analysis of the year ended December 31, 2023, compared to the same in 2022, please refer to the “Management’s Discussion and Analysis of Financial Condition and Results of Operations” in Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2023 filed with the SEC on February 23, 2024.

**Consolidated Results of Operations for the Years Ended December 31, 2024 and 2023**

	<b>Year Ended December 31,</b>	
	<b>2024</b>	<b>2023</b>
<b>Consolidated Statements of Operations</b>		
Revenues	\$ 7,235.0	\$ 6,876.1
Cost of sales	4,065.0	3,993.9
Gross Profit	3,170.0	2,882.2
Selling and administrative expenses	1,344.4	1,272.7
Amortization of intangible assets	373.0	367.5
Impairment of other intangible assets	13.9	—
Other operating expense, net	138.6	77.7
Operating Income	1,300.1	1,164.3
Interest expense	213.2	156.7
Loss on extinguishment of debt	3.0	13.5
Other income, net	(48.9)	(37.0)
Income Before Income Taxes	1,132.8	1,031.1
Provision for income taxes	262.5	240.0
Loss on equity method investments	(24.0)	(6.0)
Net Income	846.3	785.1
Less: Net income attributable to noncontrolling interests	7.7	6.4
Net Income Attributable to Ingersoll Rand Inc.	<u>\$ 838.6</u>	<u>\$ 778.7</u>

**Percentage of Revenues**

Gross Profit	43.8 %	41.9 %
Selling and administrative expenses	18.6 %	18.5 %
Operating Income	18.0 %	16.9 %
Net Income	11.7 %	11.4 %
Adjusted EBITDA <sup>(1)</sup>	27.9 %	26.0 %

**Other Financial Data**

Adjusted EBITDA <sup>(1)</sup>	\$ 2,018.1	\$ 1,786.8
Adjusted net income <sup>(1)</sup>	1,349.3	1,215.8
Cash flows - operating activities	1,396.7	1,377.4
Cash flows - investing activities	(3,107.7)	(1,060.5)
Cash flows - financing activities	1,707.5	(337.5)
Free cash flow <sup>(1)</sup>	1,247.6	1,272.0

(1) See “Non-GAAP Financial Measures” below for a reconciliation to the most directly comparable GAAP measure.

**Revenues**

Revenues for 2024 were \$7,235.0 million, an increase of \$358.9 million, or 5.2%, compared to \$6,876.1 million in 2023. The increase in revenues was primarily due to acquisitions of \$471.2 million and higher pricing of \$153.3 million, partially offset by lower organic volumes of \$241.9 million and unfavorable impact of foreign currencies of \$23.7 million. The percentage of consolidated revenues derived from aftermarket parts and services was 36.4% in 2024 compared to 35.8% in 2023.

**Gross Profit**

Gross profit in 2024 was \$3,170.0 million, an increase of \$287.8 million, or 10.0%, compared to \$2,882.2 million in 2023, and as a percentage of revenues was 43.8% in 2024 and 41.9% in 2023. The increase in gross profit is primarily due to higher pricing and acquisitions discussed above. The increase in gross profit as a percentage of revenues is primarily due to increased price and input cost productivity improvements.

### *Selling and Administrative Expenses*

Selling and administrative expenses were \$1,344.4 million in 2024, an increase of \$71.7 million, or 5.6%, compared to \$1,272.7 million in 2023. The increase in selling and administrative expenses was mainly from businesses acquired in the second half of 2023 and in 2024, partially offset by lower incentive compensation expense. Selling and administrative expenses as a percentage of revenues was 18.6% in 2024 and 18.5% in 2023.

### *Amortization of Intangible Assets*

Amortization of intangible assets was \$373.0 million in 2024, an increase of \$5.5 million compared to \$367.5 million in 2023. The increase was primarily attributable to amortization of intangible assets recognized for acquisitions completed in the second half of 2023 and in 2024, partially offset by certain intangible assets becoming fully amortized during the period.

### *Impairment of Other Intangible Assets*

Impairment of other intangible assets was \$13.9 million in 2024 due to the Company's decision to rationalize a business within the Precision and Science Technologies segment. See Note 9 "Goodwill and Other Intangible Assets" to our audited consolidated financial statements included elsewhere in this Form 10-K for further details.

### *Other Operating Expense, Net*

Other operating expense, net was \$138.6 million in 2024, an increase of \$60.9 million compared to \$77.7 million in 2023. The increase was primarily due to the loss on asbestos sale of \$58.8 million and higher restructuring charges of \$11.3 million, partially offset by lower acquisition and other transaction related expenses of \$5.1 million and lower foreign currency transaction losses, net of \$1.9 million.

### *Interest Expense*

Interest expense was \$213.2 million in 2024, an increase of \$56.5 million, compared to \$156.7 million in 2023. The increase was primarily due to an increase in long term debt, partially offset by the interest rate derivative contracts discussed in Note 20 "Hedging Activities, Derivative Instruments and Credit Risk" to our audited consolidated financial statements included elsewhere in this Form 10-K. The weighted average interest rate, including the impact of the interest rate derivative contracts, was approximately 5.2% in 2024 and 5.3% in 2023.

### *Loss on Extinguishment of Debt*

Loss on extinguishment of debt was \$3.0 million in 2024, which was related to the payoff of the Dollar Term Loan B and Dollar Term Loan. Loss on extinguishment of debt was \$13.5 million in 2023, which was primarily related to the partial payoff of the Dollar Term Loan B. See Note 12 "Debt" to our audited consolidated financial statements included elsewhere in this Form 10-K for further details.

### *Other Income, Net*

Other income, net, was \$48.9 million in 2024, an increase of \$11.9 million compared to \$37.0 million in 2023. The increase was primarily due to an increase in interest income from holdings of cash and cash equivalents.

### *Provision (Benefit) for Income Taxes*

The provision for income taxes was \$262.5 million resulting in a 23.2% effective tax rate in 2024 compared to a provision for income taxes of \$240.0 million resulting in a 23.3% effective tax provision rate in 2023. The increase in the tax provision is primarily due to an increase in pre-tax book income. The effective tax rate in 2024 is consistent with the effective tax rate in 2023.

### *Net Income*

Net income was \$846.3 million in 2024, an increase of \$61.2 million compared to \$785.1 million in 2023, primarily due to the changes described above.

### *Adjusted EBITDA*

Adjusted EBITDA increased \$231.3 million to \$2,018.1 million in 2024 compared to \$1,786.8 million in 2023. Adjusted EBITDA as a percentage of revenues increased 190 basis points to 27.9% in 2024 from 26.0% in 2023. The increase in Adjusted EBITDA was primarily due to higher pricing of \$153.3 million, acquisitions of \$105.6 million, favorable cost productivity and



product mix of \$60.4 million, and lower selling and administrative costs of \$22.5 million, partially offset by lower organic sales volume of \$104.5 million and the unfavorable impact of foreign currencies of \$5.2 million. The increase in Adjusted EBITDA as a percentage of revenues is primarily attributable to higher pricing, input cost productivity improvements, and product mix.

#### *Adjusted Net Income*

Adjusted Net Income increased \$133.5 million to \$1,349.3 million in 2024 compared to \$1,215.8 million in 2023. The increase was primarily due to increased Adjusted EBITDA, partially offset by higher interest expense and higher income tax provision, as adjusted.

#### **Non-GAAP Financial Measures**

Set forth below are reconciliations of Net Income to Adjusted EBITDA and Adjusted Net Income and Cash flows from operating activities to Free Cash Flow. For additional information regarding Adjusted EBITDA and Adjusted Net Income, see “How We Assess the Performance of Our Business” above.

	<b>Year Ended December 31,</b>	
	<b>2024</b>	<b>2023</b>
<b>Net Income</b>	\$ 846.3	\$ 785.1
Plus:		
Interest expense	213.2	156.7
Provision for income taxes	262.5	240.0
Depreciation expense <sup>(a)</sup>	105.0	87.9
Amortization expense <sup>(b)</sup>	373.0	367.5
Impairment of other intangible assets	13.9	—
Restructuring and related business transformation costs <sup>(c)</sup>	32.3	22.9
Acquisition and other transaction related expenses and non-cash charges <sup>(d)</sup>	59.8	63.9
Stock-based compensation	58.8	51.9
Foreign currency transaction losses, net	3.2	5.1
Loss on equity method investments	24.0	6.0
Loss on extinguishment of debt	3.0	13.5
Adjustments to LIFO inventories	6.7	12.0
Cybersecurity incident costs <sup>(e)</sup>	0.5	2.3
Loss on asbestos sale	58.8	—
Interest income on cash and cash equivalents	(43.3)	(28.8)
Other adjustments <sup>(f)</sup>	0.4	0.8
<b>Adjusted EBITDA</b>	<b>\$ 2,018.1</b>	<b>\$ 1,786.8</b>
Minus:		
Interest expense	\$ 213.2	\$ 156.7
Income tax provision, as adjusted <sup>(g)</sup>	385.2	345.2
Depreciation expense	105.0	87.9
Amortization of non-acquisition related intangible assets	8.7	10.0
Interest income on cash and cash equivalents	(43.3)	(28.8)
<b>Adjusted Net Income</b>	<b>\$ 1,349.3</b>	<b>\$ 1,215.8</b>
<b>Free Cash Flow from Continuing Operations:</b>		
Cash flows from operating activities from continuing operations	\$ 1,396.7	\$ 1,377.4
Minus:		
Capital expenditures	149.1	105.4
<b>Free Cash Flow from Continuing Operations</b>	<b>\$ 1,247.6</b>	<b>\$ 1,272.0</b>

- (a) Depreciation expense excludes \$4.0 million and \$3.7 million of depreciation of rental equipment for the years ended December 31, 2024 and 2023, respectively.

- (b) Represents \$364.3 million and \$357.5 million of amortization of intangible assets arising from acquisitions (customer relationships, technology, tradenames and backlog) and \$8.7 million and \$10.0 million of amortization of non-acquisition related intangible assets, in each case for the years ended December 31, 2024 and 2023, respectively.
- (c) Restructuring and related business transformation costs consisted of the following.

	Year Ended December 31,	
	2024	2023
Restructuring charges	\$ 31.2	\$ 19.9
Facility reorganization, relocation and other costs	1.1	3.0
<b>Total restructuring and related business transformation costs</b>	<b>\$ 32.3</b>	<b>\$ 22.9</b>

- (d) Represents costs associated with successful and abandoned acquisitions, including third-party expenses, post-closure integration costs and non-cash charges and credits arising from fair value purchase accounting adjustments.
- (e) Represents non-recoverable costs associated with a cybersecurity event.
- (f) Includes (i) effects of the amortization of prior service costs and amortization of losses in pension and other postemployment (“OPEB”) expense and (ii) other miscellaneous adjustments.
- (g) Represents our income tax provision adjusted for the tax effect of pre-tax items excluded from Adjusted Net Income and the removal of applicable discrete tax items. The tax effect of pre-tax items excluded from Adjusted Net Income is computed using the statutory tax rate related to the jurisdiction that was impacted by the adjustment after taking into account the impact of permanent differences and valuation allowances. Discrete tax items include changes in tax laws or rates, changes in uncertain tax positions relating to prior years and changes in valuation allowances.

The income tax provision, as adjusted for each of the periods presented below consists of the following.

	Year Ended December 31,	
	2024	2023
<b>Provision for income taxes</b>	<b>\$ 262.5</b>	<b>\$ 240.0</b>
Tax impact of pre-tax income adjustments	113.6	111.1
Discrete tax items	9.1	(5.9)
<b>Income tax provision, as adjusted</b>	<b>\$ 385.2</b>	<b>\$ 345.2</b>

## Segment Results

We report our business into two segments: Industrial Technologies and Services and Precision and Science Technologies. Our Corporate operations (as described below) are not discussed separately as any results that had a significant impact on operating results are included in the consolidated results discussion above.

We evaluate the performance of our segments based on Segment Revenues and Segment Adjusted EBITDA. Segment Adjusted EBITDA is indicative of operational performance and ongoing profitability. Our management closely monitors Segment Adjusted EBITDA to evaluate past performance and identify actions required to improve profitability.

The segment measurements provided to, and evaluated by, the Chief Operating Decision Maker (“CODM”) are described in Note 24 “Segment Information” to our audited consolidated financial statements included elsewhere in this Form 10-K.

Included in our discussion of our segment results below are changes in Segment Revenues and Segment Adjusted EBITDA on a Constant Currency basis. Constant Currency information compares results between periods as if exchange rates had remained constant period over period. We define Constant Currency as changes in Segment Revenues and Segment Adjusted EBITDA excluding the impact of foreign exchange rate movements. We use these measures to determine the Constant Currency Segment Revenues and Segment Adjusted EBITDA growth on a year-on-year basis. Constant Currency Segment Revenues and Segment Adjusted EBITDA are calculated by translating current period Segment Revenues and Segment Adjusted EBITDA using prior period exchange rates. These results should be considered in addition to, not as a substitute for, results reported in accordance with GAAP. Results on a constant currency basis, as we present them, may not be comparable to similarly titled measures used by other companies and are not a measure of performance presented in accordance with GAAP.

### *Segment Results for Years Ended December 31, 2024 and 2023*

The following tables display Segment Orders, Segment Revenues, Segment Adjusted EBITDA and Segment Adjusted EBITDA Margin (Segment Adjusted EBITDA as a percentage of Segment Revenues) for each of our Segments.

## Industrial Technologies and Services Segment Results

	Years Ended December 31,		Percent Change
	2024	2023	2024 vs. 2023
Segment Orders	\$ 5,706.6	\$ 5,618.9	1.6 %
Segment Revenues	\$ 5,818.1	\$ 5,632.8	3.3 %
Segment Adjusted EBITDA	\$ 1,754.8	\$ 1,587.3	10.6 %
Segment Adjusted EBITDA Margin	30.2 %	28.2 %	200 bps

### 2024 vs. 2023

Segment Orders for 2024 were \$5,706.6 million, an increase of \$87.7 million, or 1.6%, compared to \$5,618.9 million in 2023. The increase in Segment Orders was primarily due to acquisitions of \$253.7 million or 4.5%, partially offset by organic decline of \$141.1 million or 2.5% and the unfavorable impact of foreign currencies of \$24.9 million or 0.4%.

Segment Revenues for 2024 were \$5,818.1 million, an increase of \$185.3 million, or 3.3%, compared to \$5,632.8 million in 2023. The increase in Segment Revenues was primarily due to acquisitions of \$253.4 million or 4.5% and higher pricing of \$125.3 million or 2.2%, partially offset by lower organic sales volumes of \$169.7 million or 3.0% and the unfavorable impact of foreign currencies of \$23.7 million or 0.4%. The percentage of Segment Revenues derived from aftermarket parts and service was 39.9% in 2024 compared to 39.2% in 2023.

Segment Adjusted EBITDA in 2024 was \$1,754.8 million, an increase of \$167.5 million, or 10.6%, from \$1,587.3 million in 2023. Segment Adjusted EBITDA Margin increased 200 bps to 30.2% from 28.2% in 2023. The increase in Segment Adjusted EBITDA was primarily due to higher pricing of \$125.3 million or 7.9%, favorable cost productivity and product mix of \$72.9 million or 4.6%, and acquisitions of \$53.6 million or 3.4%, partially offset by lower organic sales volumes of \$71.0 million or 4.5%, higher selling and administrative expenses of \$9.2 million or 0.6%, and the unfavorable impact of foreign currencies of \$5.6 million or 0.4%.

## Precision and Science Technologies Segment Results

	Years Ended December 31,		Percent Change
	2024	2023	2024 vs. 2023
Segment Orders	\$ 1,398.9	\$ 1,203.5	16.2 %
Segment Revenues	\$ 1,416.9	\$ 1,243.3	14.0 %
Segment Adjusted EBITDA	\$ 418.8	\$ 372.8	12.3 %
Segment Adjusted EBITDA Margin	29.6 %	30.0 %	(40) bps

### 2024 vs. 2023

Segment Orders for 2024 were \$1,398.9 million, an increase of \$195.4 million, or 16.2%, compared to \$1,203.5 million in 2023. The increase in Segment Orders was primarily due to acquisitions of \$190.5 million or 15.8% and higher organic orders of \$5.5 million or 0.5%, partially offset by the unfavorable impact of foreign currencies of \$0.6 million or 0.0%.

Segment Revenues for 2024 were \$1,416.9 million, an increase of \$173.6 million, or 14.0%, compared to \$1,243.3 million in 2023. The increase in Segment Revenues was primarily due to acquisitions of \$217.8 million or 17.5% and higher pricing of \$28.0 million or 2.3%, partially offset by lower organic volumes of \$72.2 million or 5.8%. The percentage of Segment Revenues derived from aftermarket parts and service was 21.6% in 2024 compared to 20.3% in 2023.

Segment Adjusted EBITDA in 2024 was \$418.8 million, an increase of \$46.0 million, or 12.3%, from \$372.8 million in 2023. Segment Adjusted EBITDA Margin decreased 40 bps to 29.6% from 30.0% in 2023. The increase in Segment Adjusted EBITDA was due primarily to acquisitions of \$52.0 million or 13.9%, higher pricing of \$28.0 million or 7.5%, and favorable cost productivity and product mix of \$1.8 million or 0.5%, partially offset by lower organic sales volumes of \$33.5 million or 9.0%, and higher selling and administrative expenses of \$7.5 million or 2.0%.

## Liquidity and Capital Resources

Our investment resources include cash on hand, cash generated from operations and borrowings under our New Revolving Credit Facility and Commercial Paper Program. We also have the ability to seek additional borrowings, subject to credit agreement restrictions.

For a description of our material indebtedness, see Note 12 “Debt” to our audited consolidated financial statements included elsewhere in this Form 10-K.

As of December 31, 2024, we had \$2,600.0 million of unused availability under both the New Revolving Credit Facility and Commercial Paper Program.

As of December 31, 2024, we were in compliance with all of our debt covenants and no event of default had occurred or was ongoing.

### **Liquidity**

Our liquidity needs primarily arise from working capital needs for normal operating costs, servicing debt, funding acquisitions and capital expenditures.

	<b>Year Ended December 31,</b>	
	<b>2024</b>	<b>2023</b>
Cash and cash equivalents	\$ 1,541.2	\$ 1,595.5
Short-term borrowings and current maturities of long-term debt	\$ 3.1	\$ 30.6
Long-term debt	4,754.4	2,693.0
Total debt	\$ 4,757.5	\$ 2,723.6

We can increase the borrowing availability under the New Revolving Credit Facility by up to \$1,000.0 million in the form of additional commitments on the terms set forth in the New Revolving Credit Facility. Our liquidity requirements are significant primarily due to debt service requirements. See Note 12 “Debt” to our audited consolidated financial statements included elsewhere in this Form 10-K for further details.

Our principal sources of liquidity have been existing cash and cash equivalents, cash generated from operations and borrowings under the Senior Notes and former Senior Secured Credit Facilities. Our principal uses of cash will be to provide working capital; finance strategic plans, including possible acquisitions; meet debt service requirements; fund capital expenditures; and return capital to shareholders, through share repurchases and dividend payments. We may also seek to finance capital expenditures under capital leases or other debt arrangements that provide liquidity or favorable borrowing terms. We continue to consider acquisition opportunities, but the size and timing of any future acquisitions and the related potential capital requirements cannot be predicted. In the event that suitable businesses are available for acquisition upon acceptable terms, we may obtain all or a portion of the necessary financing through the incurrence of additional long-term borrowings. As market conditions warrant, we may from time to time, seek to repay loans that we have borrowed, including the borrowings under the Senior Notes. Based on our current level of operations and available cash, we believe our cash flow from operations, together with availability under the New Revolving Credit Facility and Commercial Paper Program, will provide sufficient liquidity to fund our current obligations, projected working capital requirements, debt service requirements and capital spending requirements for the foreseeable future. Our business may not generate sufficient cash flows from operations or future borrowings may not be available to us under our Revolving Credit Facility or Commercial Paper Program in an amount sufficient to enable us to pay our indebtedness, or to fund our other liquidity needs. Our ability to do so depends on, among other factors, prevailing economic conditions, many of which are beyond our control. In addition, upon the occurrence of certain events, such as a change in control, we could be required to repay or refinance our indebtedness. We may not be able to refinance any of our indebtedness, including the Senior Notes, on commercially reasonable terms or at all. Any future acquisitions, joint ventures, or other similar transactions may require additional capital and there can be no assurance that any such capital will be available to us on acceptable terms or at all.

We may from time to time repurchase shares of our common stock in the open market at prevailing market prices (including through Rule 10b5-1 plans), in privately negotiated transactions, a combination thereof or through other transactions. The actual timing, number, manner and value of any shares repurchased will depend on several factors, including the market price of our stock, general market and economic conditions, our liquidity requirements, applicable legal requirement and other business considerations.

A substantial portion of our cash is in jurisdictions outside the United States. We do not assert ASC 740-30 (formerly APB 23) indefinite reinvestment of our historical non-U.S. earnings or future non-U.S. earnings. The Company records a deferred foreign tax liability to cover all estimated withholding, state income tax and foreign income tax associated with repatriating all non-U.S. earnings back to the United States. Our deferred income tax liability as of December 31, 2024 is \$41.8 million which consists mainly of withholding taxes.



## Working Capital

	2024	2023
<b>Net Working Capital</b>		
Current assets	\$ 4,163.5	\$ 4,050.4
Less: Current liabilities	1,818.9	1,827.3
Net working capital	<u>\$ 2,344.6</u>	<u>\$ 2,223.1</u>
<b>Operating Working Capital</b>		
Accounts receivable	\$ 1,335.4	\$ 1,234.2
Plus: Inventories (excluding LIFO)	1,134.2	1,073.6
Plus: Contract assets	111.2	85.6
Less: Accounts payable	843.6	801.2
Less: Contract liabilities	318.6	331.2
Operating working capital	<u>\$ 1,418.6</u>	<u>\$ 1,261.0</u>

Net working capital increased \$121.5 million to \$2,344.6 million as of December 31, 2024 from \$2,223.1 million as of December 31, 2023. Operating working capital increased \$157.6 million to \$1,418.6 million as of December 31, 2024 from \$1,261.0 million as of December 31, 2023. Operating working capital as of December 31, 2024 was 19.6% of 2024 revenues as compared to 18.3% as of December 31, 2023 as a percentage of 2023 revenues. The increase in operating working capital was primarily due to higher accounts receivable, higher inventories, higher contract assets, and lower contract liabilities, partially offset by higher accounts payable. The increase in accounts receivable was primarily due to the timing of revenues in the quarter and seasonal changes in collection timing and to acquisitions completed in 2024. The increase in contract assets was primarily due to the timing of revenue recognition on percentage of complete jobs in relation to contractual billing milestones and to acquisitions completed in 2024. The increase in inventory was primarily attributable to acquisitions completed in 2024. The increase in accounts payable was primarily due to the timing of vendor cash disbursements and acquisitions completed in 2024. The decrease in contract liabilities was primarily due to the timing of customer milestone payments for in-process engineered to order contracts, partially offset by acquisitions completed in 2024.

## Cash Flows

The following table reflects the major categories of cash flows for the years ended December 31, 2024 and 2023, respectively.

	2024	2023
Cash flows provided by (used in) continuing operations:		
Cash flows provided by operating activities	\$ 1,396.7	\$ 1,377.4
Cash flows used in investing activities	(3,107.7)	(1,060.5)
Cash flows provided by (used in) financing activities	1,707.5	(337.5)
Free cash flow <sup>(1)</sup>	1,247.6	1,272.0

(1) See “Non-GAAP Financial Measures” for a reconciliation to the most directly comparable GAAP measure.

## Operating activities

Cash provided by operating activities increased \$19.3 million to \$1,396.7 million in 2024 from \$1,377.4 million in 2023. This increase is primarily attributable to higher net income and a decrease in income tax payments in 2024 compared to 2023, partially offset by an increase in interest payments in 2024 for our Senior Notes, an increase in incentive compensation paid in 2024 and cash used in operating working capital in 2024, compared to cash generated in operating working capital in 2023.

Operating working capital used cash of \$23.5 million in 2024 compared to generating cash of \$40.4 million in 2023. Changes in account receivables used cash of \$45.1 million in 2024 compared to using cash of \$48.6 million in 2023. Changes in contract assets used cash of \$4.8 million in 2024 compared to using cash of \$7.8 million in 2023. Changes in inventory generated cash of \$39.8 million in 2024 compared to generating cash of \$117.3 million in 2023. Changes in accounts payable generated cash of \$13.3 million in 2024 compared to using cash of \$23.9 million in 2023. Changes in contract liabilities used cash of \$26.7 million in 2024 compared to generating cash of \$3.4 million in 2023.

### *Investing activities*

Cash flows used in investing activities included capital expenditures of \$149.1 million (2.1% of consolidated revenues) and \$105.4 million (1.5% of consolidated revenues) in 2024 and 2023, respectively. We expect capital expenditures will be approximately 2% of consolidated revenues in 2025. Net cash paid in acquisitions was \$2,958.7 million and \$963.0 million in 2024 and 2023, respectively. Net proceeds from the disposal of property, plant and equipment were \$6.1 million and \$7.6 million in 2024 and 2023, respectively.

### *Financing activities*

Cash provided by financing activities of \$1,707.5 million in 2024 is primarily due to net borrowings of long-term debt of \$2,054.2 million and proceeds from stock option exercises of \$32.2 million, partially offset by purchases of treasury stock of \$260.7 million, cash dividends on common stock of \$32.3 million, payments of debt issuance costs of \$32.3 million, and payments of deferred, contingent acquisition consideration of \$23.4 million and payments to settle cross-currency swaps of \$19.9 million.

Cash used in financing activities of \$337.5 million in 2023 is primarily due to purchases of treasury stock of \$263.0 million, cash dividends on common stock of \$32.4 million, net repayments of long-term debt of \$27.6 million, payments of debt issuance costs of \$18.5 million, and payments of deferred and contingent acquisition consideration of \$17.5 million, partially offset by proceeds from stock option exercises of \$30.3 million.

### *Free cash flow*

Free cash flow decreased \$24.4 million to \$1,247.6 million in 2024 from \$1,272.0 million in 2023 primarily due to the increase in cash provided by operating activities of \$19.3 million discussed above, being more than offset by the increase in capital expenditures of \$43.7 million.

### ***Purchase Obligations***

Purchase obligations consist primarily of agreements to purchase inventory or services made in the normal course of business to meet operational requirements. As of December 31, 2024, the Company had purchase obligations of \$802.8 million, with \$733.4 million payable in the next 12 months. The purchase obligation amounts do not represent the entire anticipated purchases in the future, but represent only those items for which we are contractually obligated as of December 31, 2024. For this reason, these amounts will not provide a complete and reliable indicator of our expected future cash outflows.

### **Contingencies**

We are a party to various legal proceedings, lawsuits and administrative actions, which are of an ordinary or routine nature for a company of our size and in our sector. We believe that such proceedings, lawsuits and administrative actions will not materially adversely affect our operations, financial condition, liquidity or competitive position. Liabilities on our consolidated balance sheet related to legal proceedings, lawsuits and administrative actions are not significant. A more detailed discussion of certain of these proceedings, lawsuits and administrative actions is set forth in “Item 3. Legal Proceedings.”

### **Critical Accounting Estimates**

Accounting estimates discussed in this section are those that we consider to be the most critical to an understanding of our audited consolidated financial statements because they involve significant judgments and uncertainties. These estimates reflect our best judgment about current, and for some estimates, future economic and market conditions and their effect based on information available as of the date of these audited consolidated financial statements. If these conditions change from those expected, it is reasonably possible that the judgments and estimates described below could change, which may result in future impairments of goodwill, intangibles and long-lived assets, increases in reserves for contingencies, establishment of valuation allowances on deferred tax assets and increase in tax liabilities, among other effects. Also see Note 1 “Summary of Significant Accounting Policies” to our audited consolidated financial statements included elsewhere in this Form 10-K, which discusses the significant accounting policies that we have selected from acceptable alternatives.

### ***Business Combinations***

We apply the acquisition method of accounting with respect to the identifiable assets and liabilities of a business combination and record the assets acquired and liabilities assumed at their estimated fair values as of the acquisition date. The excess of the cost of the acquired business and the fair value of the assets acquired and liabilities assumed is recognized as goodwill. Estimates of fair value represent management’s best estimate of assumptions and about future events and uncertainties, including

significant judgments related to future cash flows, discount rates, competitive trends, margin and revenue growth assumptions including royalty rates, customer attrition rates and others. Inputs used are generally obtained from historical data supplemented by current and anticipated market conditions and growth rates.

Significant judgment is required in estimating the fair value of identifiable intangible assets and in assigning their respective useful lives. The fair value estimates are based on historical information and on future expectations and assumptions deemed reasonable by management, but which are inherently uncertain. See Note 4 “Acquisitions” to our audited consolidated financial statements included elsewhere in this Form 10-K for further information regarding the fair value determination of each of the classes of identifiable intangible assets. Determining the useful life of an intangible asset also requires judgment. Certain intangibles are expected to have indefinite lives while certain other identifiable intangible assets have determinable lives. The useful lives of identifiable intangibles with determinable useful lives are based on a variety of factors, including but not limited to, the competitive environment, product cycles, order life cycles, historical customer attrition rates, market share, operating plans and the macroeconomic environment. The costs of determinable-lived intangible assets are amortized to expense over the estimated useful life.

### ***Impairment of Goodwill and Other Identified Intangible Assets***

We test goodwill for impairment annually in the fourth quarter of each year using data as of October 1 of that year and whenever events or changes in circumstances indicate that the carrying value may not be recoverable. The impairment test consists of comparing the fair value of the reporting unit to the carrying value of the reporting unit. An impairment charge is recognized for the amount by which the carrying amount exceeds the reporting unit’s fair value; provided, the loss recognized cannot exceed the total amount of goodwill allocated to the reporting unit. If applicable, we consider income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss. We determined fair values for all of the reporting units using a combination of the income and market multiples approaches which are weighted 75% and 25%, respectively.

Under the income approach, fair value is determined based on the present value of estimated future cash flows, discounted at an appropriate risk-adjusted rate. We use our internal forecasts to estimate future cash flows and include an estimate of long-term future growth rates based on our most recent views of the long-term outlook for each business. Actual results may differ from those assumed in our forecasts. We derive our discount rates using a capital asset pricing model and analyzing published rates for industries relevant to our reporting units to estimate the cost of equity financing. We use discount rates that are commensurate with the risks and uncertainty inherent in the respective businesses and in our internally developed forecasts. Discount rates used in our 2024 reporting unit valuations ranged from 7.5% to 14.5% and terminal growth rates ranged from 2.5% to 3.5%.

Under the market multiples approach, fair value is determined based on multiples derived from the stock prices of publicly traded guideline companies to develop a business enterprise value (“BEV”) for our reporting units. The application of the market multiples method entails the development of book value multiples based on the market value of the guideline companies. The multiples are developed by first calculating the market value of equity of the guideline companies and then adjusting these multiples for cash and debt to arrive at a BEV multiple. Identifying appropriate guideline companies and computing appropriate market multiples is subjective. We considered various public companies that had reasonably similar qualitative factors as our reporting units while also considering quantitative factors such as revenue growth, profitability and total assets.

No goodwill impairments were recorded in 2024 and the cushion of all reporting units was at least 60%, with the exception of two reporting units in our Precision and Science Technologies segment. These two reporting units have goodwill totaling approximately \$1.1 billion and limited cushions ranging from 5% to 16%. The limited cushions are due to the fair values assigned from the recent ILC Dover acquisition. Changes in forecast estimates or the application of alternative assumptions could produce significantly different results. The discount rates (9.0% to 14.5%), terminal growth rates (2.5% to 3.0%), and EBITDA multiples are the most sensitive assumptions. A material non-cash impairment of goodwill could result from a number of circumstances, including different assumptions used in determining the fair value of these reporting units or changes to customer spending priorities.

We test intangible assets with indefinite lives for impairment annually utilizing a discounted cash flow valuation referred to as the relief from royalty method. We estimated forecasted revenues for a period of five years with discount rates ranging from 8.0% to 10.5%, terminal growth rates of 2.5% to 3.5%, and royalty rates ranging from 0.5% to 4.0%. There were no impairments identified or recognized during the year ended December 31, 2024. An indefinite lived intangible held in the Precision and Science Technologies segment and recently acquired in the ILC Dover acquisition, with a carrying value of approximately \$208 million had a cushion of approximately 6%. Changes in forecasted revenues or any of the other assumptions mentioned above could result in a material non-cash impairment charge in a future period.

We review identified intangible assets with defined useful lives and subject to amortization for impairment whenever events or changes in circumstances indicate that the related carrying amounts may not be recoverable. Determining whether an impairment loss occurred requires comparing the carrying amount to the sum of undiscounted cash flows expected to be generated by the asset.

Also see Note 9 “Goodwill and Other Intangible Assets” to our audited consolidated financial statements included elsewhere in this Form 10-K.

### ***Income Taxes***

Our annual tax rate is based on our income, statutory tax rates and tax planning opportunities available to us in the various jurisdictions in which we operate. Tax laws are complex and subject to different interpretations by the taxpayer and respective governmental taxing authorities. Significant judgment is required in determining our tax expense and in evaluating our tax positions, including evaluating uncertainties. We review our tax positions quarterly and adjust the balances as new information becomes available.

The Tax Cuts and Jobs Act (“Tax Act”), enacted on December 22, 2017, created a new requirement that certain income (i.e., Global intangible low taxed income (“GILTI”)) earned by controlled foreign corporations (“CFC”) must be included currently in the gross income of the CFCs’ U.S. shareholder. GILTI is the excess of the shareholder’s “net CFC tested income” over the net deemed tangible income return, which is currently defined as the excess of (1) 10% of the aggregate of the U.S. shareholder’s pro rata share of the qualified business asset investment of each CFC with respect to which it is a U.S. shareholder over (2) the amount of certain interest expense taken into account in the determination of net CFC-tested income.

Under U.S. GAAP, the Company is allowed to make an accounting policy choice of either (1) treating taxes due on future U.S. inclusions in taxable income related to GILTI as a current-period expense when incurred (the “period cost method”) or (2) factoring such amounts into a company’s measurement of its deferred taxes (the “deferred method”). The Company has determined that it will follow the period cost method (option 1 above). The Company recorded a tax expense of \$4.6 million in 2024 for the GILTI provisions of the Tax Act.

Deferred income tax assets represent amounts available to reduce income taxes payable on taxable income in future years. Such assets arise because of temporary differences between the financial reporting and tax bases of assets and liabilities, as well as from net operating loss and tax credit carryforwards. We evaluate the recoverability of these future tax deductions and credits by assessing the adequacy of future expected taxable income from all sources, including reversal of taxable temporary differences, forecasted operating earnings and available tax planning strategies. These sources of income rely heavily on estimates. To the extent we do not consider it more likely than not that a deferred tax asset will be recovered, a valuation allowance is established. Amounts recorded for deferred tax assets related to tax attribute carryforwards, net of valuation allowances, were \$43.0 million and \$27.8 million as of December 31, 2024 and 2023, respectively, with the increase due to the utilization of attributes in the current year.

### ***Loss Contingencies***

Loss contingencies are uncertain and unresolved matters that arise in the ordinary course of business and result from events or actions by others that have the potential to result in a future loss. Such contingencies include, but are not limited to environmental obligations and losses resulting from other events and developments.

When a loss is considered probable and reasonably estimable, we record a liability in the amount of our best estimate for the ultimate loss. When there appears to be a range of possible costs with equal likelihood, liabilities are based on the low-end of such range. However, the likelihood of a loss with respect to a particular contingency is often difficult to predict and determining a meaningful estimate of the loss or a range of loss may not be practicable based on the information available and the potential effect of future events and decisions by third parties that will determine the ultimate resolution of the contingency. Moreover, it is not uncommon for such matters to be resolved over many years, during which time relevant developments and new information must be continuously evaluated to determine both the likelihood of potential loss and whether it is possible to reasonably estimate a range of possible loss. When a loss is probable but a reasonable estimate cannot be made, disclosure is provided.

Disclosure also is provided when it is reasonably possible that a loss will be incurred or when it is reasonably possible that the amount of a loss will exceed the recorded provision. We regularly review all contingencies to determine whether the likelihood of loss has changed and to assess whether a reasonable estimate of the loss or range of loss can be made. As discussed above, development of a meaningful estimate of loss or a range of potential loss is complex when the outcome is directly dependent on negotiations with or decisions by third parties, such as regulatory agencies, the court system and other interested parties. Such factors bear directly on whether it is possible to reasonably estimate a range of potential loss and boundaries of high and low.



## Recent Accounting Pronouncements

See Note 2 “New Accounting Standards” to our audited consolidated financial statements included elsewhere in this Form 10-K for a discussion of recent accounting standards.

## ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

### Interest Rate Risk

We manage our debt centrally, considering tax consequences and our overall financings strategies. Our exposure to interest rate risk results primarily from our fixed rate to floating rate swap contracts which are used to adjust the relative fixed rate versus floating rate proportions of our debt portfolio. As of December 31, 2024, we had no variable rate debt outstanding.

At times we use interest rate swaps and interest rate caps to offset or mitigate our exposure to interest rate movements. The outstanding interest rate swaps qualify and are designated as fair value hedges. As of December 31, 2024, we were a variable rate payer on 7 interest rate swap contracts that effectively convert a total of \$750.0 million of the Company’s fixed rate borrowings to variable rate borrowings. See Note 20 “Hedging Activities, Derivative Instruments and Credit Risk” to our audited consolidated financial statements included elsewhere in this Form 10-K.

The following table presents the impact of hypothetical changes in market interest rates across the yield curve by 100 basis points, including the effect of our interest rate swaps for the years ended December 31, 2024 and 2023 on our interest expense.

	2024		2023	
<b>Increase (decrease) in market interest rates</b>				
100 basis points	\$	7.5	\$	7.4
(100) basis points		(7.5)		(7.4)

### Foreign Currency Risk

We are exposed to foreign currency risks that arise from our global business operations. Changes in foreign currency exchange rates affect the translation of local currency balances of foreign subsidiaries, transaction gains and losses associated with intercompany loans with foreign subsidiaries and transactions denominated in currencies other than a subsidiary’s functional currency. In 2024 and 2023, the relative strengthening of the U.S. dollar against foreign currencies had a unfavorable impact on our revenues and results of operations. While future changes in foreign currency exchange rates are difficult to predict, our revenues and earnings may be adversely affected if the U.S. dollar strengthens against foreign currencies.

We seek to minimize our exposure to foreign currency risks through a combination of normal operating activities, including by conducting our international business operations primarily in their functional currencies to match expenses with revenues and the use of foreign currency forward exchange contracts and net investment hedges. In addition, to mitigate the risk arising from entering into transactions in currencies other than our functional currencies, we typically settle intercompany trading balances at least quarterly.

The table below presents the percentage of revenues and gross profit by functional currency for the years ended December 31, 2024 and 2023.

	U.S. Dollar	Euro	Chinese Renminbi	British Pound	Other
Year Ended December 31, 2024					
Revenues	45 %	27 %	11 %	4 %	13 %
Gross profit	46 %	28 %	12 %	3 %	11 %
Year Ended December 31, 2023					
Revenues	45 %	26 %	13 %	4 %	12 %
Gross profit	45 %	27 %	14 %	3 %	11 %

We utilize foreign currency denominated debt obligations supplemented from time to time with cross currency interest rate swaps designated as net investment hedges to selectively hedge portions of our investment in non-U.S. subsidiaries. The currency effects of the designated debt obligations and cross currency interest rate swaps are reflected in accumulated other comprehensive income within our stockholders’ equity, where they partially offset the currency translation effects of our investments in non-U.S. subsidiaries, which in turn partially offset gains and losses recorded on our net investments globally.

These currency translation effects and offsetting impacts of our derivatives for the years ended December 31, 2024 and 2023 are summarized in Note 15 “Accumulated Other Comprehensive Income (Loss)” to our audited consolidated financial statements included elsewhere in this Form 10-K.

We also enter into foreign currency forward contracts to manage the risk arising from transaction gains and losses associated with intercompany loans with foreign subsidiaries. Our foreign currency forward contracts are typically short-term and are rolled forward as necessary upon settlement. As of December 31, 2024, we were party to nine foreign currency forward contracts, all of which are carried on our balance sheet at fair value. See Note 20 “Hedging Activities, Derivative Instruments and Credit Risk” to our audited consolidated financial statements included elsewhere in this Form 10-K.

The table below presents, for the year ended December 31, 2024, the hypothetical effect of a 10% appreciation in the average exchange rate of the U.S. dollar relative to the principal foreign currencies in which our revenues and gross profit are denominated.

	Year Ended December 31, 2024		
	Euro	Chinese Renminbi	British Pound
Revenues	\$ 193.4	\$ 79.3	\$ 28.9
Gross profit	88.4	36.5	10.2

**ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA**

Consolidated Statements of Operations	38
Consolidated Statements of Comprehensive Income	39
Consolidated Balance Sheets	40
Consolidated Statements of Stockholders' Equity	41
Consolidated Statements of Cash Flows	42
Note 1: Summary of Significant Accounting Policies	44
Note 2: New Accounting Standards	49
Note 3: Discontinued Operations	50
Note 4: Acquisitions	50
Note 5: Restructuring	54
Note 6: Allowance for Credit Losses	55
Note 7: Inventories	55
Note 8: Property, Plant and Equipment	55
Note 9: Goodwill and Other Intangible Assets	56
Note 10: Supply Chain Finance Program	57
Note 11: Accrued Liabilities	58
Note 12: Debt	58
Note 13: Benefit Plans	61
Note 14: Stockholders' Equity and Noncontrolling Interests	68
Note 15: Accumulated Other Comprehensive Income (Loss)	68
Note 16: Revenue from Contracts with Customers	70
Note 17: Income Taxes	72
Note 18: Leases	75
Note 19: Stock-Based Compensation Plans	76
Note 20: Hedging Activities, Derivative Instruments and Credit Risk	79
Note 21: Fair Value Measurements	83
Note 22: Contingencies	84
Note 23: Other Operating Expense, Net	86
Note 24: Segment Reporting	86
Note 25: Earnings Per Share	88
Note 26: Subsequent Events	89
Report Of Independent Registered Public Accounting Firm (PCAOB ID 34)	90

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**CONSOLIDATED STATEMENTS OF OPERATIONS**  
(in millions, except per share amounts)

	For the Years Ended December 31,		
	2024	2023	2022
<b>Revenues</b>	\$ 7,235.0	\$ 6,876.1	\$ 5,916.3
Cost of sales	4,065.0	3,993.9	3,590.7
<b>Gross Profit</b>	3,170.0	2,882.2	2,325.6
Selling and administrative expenses	1,344.4	1,272.7	1,095.8
Amortization of intangible assets	373.0	367.5	347.6
Impairment of other intangible assets	13.9	—	—
Other operating expense, net	138.6	77.7	64.9
<b>Operating Income</b>	1,300.1	1,164.3	817.3
Interest expense	213.2	156.7	103.2
Loss on extinguishment of debt	3.0	13.5	1.1
Other income, net	(48.9)	(37.0)	(29.2)
<b>Income Before Income Taxes</b>	1,132.8	1,031.1	742.2
Provision for income taxes	262.5	240.0	149.6
Income (loss) on equity method investments	(24.0)	(6.0)	0.7
<b>Income from Continuing Operations</b>	846.3	785.1	593.3
Income from discontinued operations, net of tax	—	—	15.2
<b>Net Income</b>	846.3	785.1	608.5
Less: Net income attributable to noncontrolling interests	7.7	6.4	3.8
<b>Net Income Attributable to Ingersoll Rand Inc.</b>	<u>\$ 838.6</u>	<u>\$ 778.7</u>	<u>\$ 604.7</u>
Amounts attributable to Ingersoll Rand Inc. common stockholders:			
Income from continuing operations, net of tax	\$ 838.6	\$ 778.7	\$ 589.5
Income from discontinued operations, net of tax	—	—	15.2
Net income attributable to Ingersoll Rand Inc.	<u>\$ 838.6</u>	<u>\$ 778.7</u>	<u>\$ 604.7</u>
Basic earnings per share of common stock:			
Earnings from continuing operations	\$ 2.08	\$ 1.92	\$ 1.45
Earnings from discontinued operations	—	—	0.04
Net earnings	2.08	1.92	1.49
Diluted earnings per share of common stock:			
Earnings from continuing operations	\$ 2.06	\$ 1.90	\$ 1.44
Earnings from discontinued operations	—	—	0.04
Net earnings	2.06	1.90	1.47

The accompanying notes are an integral part of these consolidated financial statements.



**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**  
(in millions)

	<b>For the Years Ended December 31,</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
<b>Comprehensive Income Attributable to Ingersoll Rand Inc.</b>			
Net income attributable to Ingersoll Rand Inc.	\$ 838.6	\$ 778.7	\$ 604.7
Other comprehensive income (loss), net of tax:			
Foreign currency translation adjustments, net	(231.6)	34.8	(252.9)
Unrecognized gain (loss) on cash flow hedges	(9.1)	(3.8)	16.0
Pension and other postretirement prior service cost and gain (loss), net	(0.2)	(6.9)	26.8
Other comprehensive income (loss), net of tax	(240.9)	24.1	(210.1)
Comprehensive income attributable to Ingersoll Rand Inc.	<u>\$ 597.7</u>	<u>\$ 802.8</u>	<u>\$ 394.6</u>
<b>Comprehensive Income (Loss) Attributable to Noncontrolling Interests</b>			
Net income attributable to noncontrolling interests	\$ 7.7	\$ 6.4	\$ 3.8
Other comprehensive income (loss), net of tax:			
Foreign currency translation adjustments, net	2.7	1.7	(7.2)
Total other comprehensive income (loss), net of tax	2.7	1.7	(7.2)
Comprehensive income (loss) attributable to noncontrolling interests	<u>\$ 10.4</u>	<u>\$ 8.1</u>	<u>\$ (3.4)</u>
<b>Total Comprehensive Income</b>	<u><u>\$ 608.1</u></u>	<u><u>\$ 810.9</u></u>	<u><u>\$ 391.2</u></u>

The accompanying notes are an integral part of these consolidated financial statements.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**CONSOLIDATED BALANCE SHEETS**  
(in millions, except share and per share amounts)

	<b>December 31, 2024</b>	<b>December 31, 2023</b>
<b>Assets</b>		
Current assets		
Cash and cash equivalents	\$ 1,541.2	\$ 1,595.5
Accounts receivable, net of allowance for credit losses of \$57.3 and \$53.8, respectively	1,335.4	1,234.2
Inventories	1,055.0	1,001.1
Other current assets	231.9	219.6
Total current assets	4,163.5	4,050.4
Property, plant and equipment, net of accumulated depreciation of \$567.5 and \$500.8, respectively	842.1	711.4
Goodwill	8,148.1	6,609.7
Other intangible assets, net	4,372.8	3,611.1
Deferred tax assets	26.1	31.5
Other assets	457.2	549.4
Total assets	<u>\$ 18,009.8</u>	<u>\$ 15,563.5</u>
<b>Liabilities and Equity</b>		
Current liabilities		
Short-term borrowings and current maturities of long-term debt	\$ 3.1	\$ 30.6
Accounts payable	843.6	801.2
Accrued liabilities	972.2	995.5
Total current liabilities	1,818.9	1,827.3
Long-term debt, less current maturities	4,754.4	2,693.0
Pensions and other postretirement benefits	139.3	150.0
Deferred income tax liabilities	757.6	612.6
Other liabilities	294.3	433.9
Total liabilities	7,764.5	5,716.8
Commitments and contingencies (Note 22)		
Stockholders' equity		
Common stock, \$0.01 par value; 1,000,000,000 shares authorized; 430,745,964 and 428,589,061 shares issued as of December 31, 2024 and 2023, respectively	4.3	4.3
Capital in excess of par value	9,633.6	9,550.8
Retained earnings	2,503.5	1,697.2
Accumulated other comprehensive loss	(468.5)	(227.6)
Treasury stock at cost; 27,865,885 and 25,241,667 shares as of December 31, 2024 and 2023, respectively	(1,493.9)	(1,240.9)
Total Ingersoll Rand Inc. stockholders' equity	10,179.0	9,783.8
Noncontrolling interests	66.3	62.9
Total equity	10,245.3	9,846.7
Total liabilities and equity	<u>\$ 18,009.8</u>	<u>\$ 15,563.5</u>

The accompanying notes are an integral part of these consolidated financial statements.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY**  
(in millions)

	Common Stock		Capital in Excess of Par Value	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Ingersoll Rand Inc. Stockholders' Equity	Noncontrolling Interests	Total Equity
	Shares Issued	Par							
Balance at December 31, 2021	423.8	\$ 4.3	\$ 9,408.6	\$ 378.6	\$ (41.6)	\$ (748.4)	\$ 9,001.5	\$ 69.7	\$ 9,071.2
Net income	—	—	—	604.7	—	—	604.7	3.8	608.5
Dividends declared	—	—	—	(32.4)	—	—	(32.4)	—	(32.4)
Issuance of common stock for stock-based compensation plans	2.5	—	17.3	—	—	—	17.3	—	17.3
Purchases of treasury stock	—	—	—	—	—	(261.1)	(261.1)	—	(261.1)
Issuance of treasury stock for stock-based compensation plans	—	—	(22.8)	—	—	25.0	2.2	—	2.2
Stock-based compensation	—	—	73.7	—	—	—	73.7	—	73.7
Other comprehensive loss, net of tax	—	—	—	—	(210.1)	—	(210.1)	(7.2)	(217.3)
Dividends attributable to noncontrolling interests	—	—	—	—	—	—	—	(4.9)	(4.9)
Balance at December 31, 2022	426.3	\$ 4.3	\$ 9,476.8	\$ 950.9	\$ (251.7)	\$ (984.5)	\$ 9,195.8	\$ 61.4	\$ 9,257.2
Net income	—	—	—	778.7	—	—	778.7	6.4	785.1
Dividends declared	—	—	—	(32.4)	—	—	(32.4)	—	(32.4)
Issuance of common stock for stock-based compensation plans	2.3	—	27.8	—	—	—	27.8	—	27.8
Purchases of treasury stock	—	—	—	—	—	(264.1)	(264.1)	—	(264.1)
Issuance of treasury stock for stock-based compensation plans	—	—	(4.9)	—	—	7.7	2.8	—	2.8
Stock-based compensation	—	—	51.1	—	—	—	51.1	—	51.1
Other comprehensive income, net of tax	—	—	—	—	24.1	—	24.1	1.7	25.8
Dividends attributable to noncontrolling interests	—	—	—	—	—	—	—	(6.6)	(6.6)
Balance at December 31, 2023	428.6	\$ 4.3	\$ 9,550.8	\$ 1,697.2	\$ (227.6)	\$ (1,240.9)	\$ 9,783.8	\$ 62.9	\$ 9,846.7
Net income	—	—	—	838.6	—	—	838.6	7.7	846.3
Dividends declared	—	—	—	(32.3)	—	—	(32.3)	—	(32.3)
Issuance of common stock for stock-based compensation plans	2.1	—	30.1	—	—	—	30.1	—	30.1
Purchases of treasury stock	—	—	—	—	—	(261.2)	(261.2)	—	(261.2)
Issuance of treasury stock for stock-based compensation plans	—	—	(6.1)	—	—	8.2	2.1	—	2.1
Stock-based compensation	—	—	58.8	—	—	—	58.8	—	58.8
Other comprehensive income (loss), net of tax	—	—	—	—	(240.9)	—	(240.9)	2.7	(238.2)
Dividends attributable to noncontrolling interests	—	—	—	—	—	—	—	(7.0)	(7.0)
Balance at December 31, 2024	430.7	\$ 4.3	\$ 9,633.6	\$ 2,503.5	\$ (468.5)	\$ (1,493.9)	\$ 10,179.0	\$ 66.3	\$ 10,245.3

The accompanying notes are an integral part of these consolidated financial statements.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS**  
(in millions)

	<b>For the Years Ended December 31,</b>		
	<b>2024</b>	<b>2023</b>	<b>2022</b>
<b>Cash Flows From Operating Activities</b>			
Net income	\$ 846.3	\$ 785.1	\$ 608.5
Income from discontinued operations, net of tax	—	—	15.2
Income from continuing operations	846.3	785.1	593.3
Adjustments to reconcile income from continuing operations to net cash provided by operating activities from continuing operations:			
Amortization of intangible assets	373.0	367.5	347.6
Depreciation	109.0	91.6	85.2
Impairment of other intangible assets	13.9	—	—
Non-cash restructuring charges	1.6	2.7	6.0
Stock-based compensation expense	58.8	51.9	78.9
Loss (income) on equity method investments	24.0	6.0	(0.7)
Foreign currency transaction losses (gains), net	3.2	5.1	(5.9)
Non-cash adjustments to carrying value of LIFO inventories	6.7	12.0	36.1
Loss on extinguishment of debt	3.0	13.5	1.1
Loss on sale of asbestos-related assets and liabilities	33.7	—	—
Deferred income taxes	(33.1)	(76.9)	(85.8)
Other non-cash adjustments	7.7	8.3	7.0
Changes in assets and liabilities:			
Receivables	(45.1)	(48.6)	(195.2)
Inventories	39.8	117.3	(225.6)
Accounts payable	13.3	(23.9)	120.4
Accrued liabilities	(34.5)	94.8	101.2
Other assets and liabilities, net	(24.6)	(29.0)	1.8
Net cash provided by operating activities from continuing operations	1,396.7	1,377.4	865.4
<b>Cash Flows From Investing Activities</b>			
Capital expenditures	(149.1)	(105.4)	(94.6)
Net cash paid in acquisitions	(2,958.7)	(963.0)	(246.8)
Disposals of property, plant and equipment	6.1	7.6	—
Other investing	(6.0)	0.3	4.1
Net cash used in investing activities from continuing operations	(3,107.7)	(1,060.5)	(337.3)
<b>Cash Flows From Financing Activities</b>			
Principal payments on long-term debt	(1,242.7)	(1,518.0)	(655.6)
Proceeds from long-term debt	3,296.9	1,490.4	—
Purchases of treasury stock	(260.7)	(263.0)	(261.1)
Cash dividends on common stock	(32.3)	(32.4)	(32.4)
Proceeds from stock option exercises	32.2	30.3	19.3
Payments to settle cross-currency swaps	(19.9)	—	—
Payments of interest rate cap premiums	—	—	(13.4)
Payments of deferred and contingent acquisition consideration	(23.4)	(17.5)	(4.6)
Payments of debt issuance costs	(32.3)	(18.5)	—
Other financing	(10.3)	(8.8)	(6.2)
Net cash (used in) provided by financing activities from continuing operations	1,707.5	(337.5)	(954.0)
<b>Cash Flows Used In Discontinued Operations</b>			
Net cash used in operating activities	—	—	(5.1)
Net cash provided by investing activities	—	—	4.4
Net cash used in discontinued operations	—	—	(0.7)
Effect of exchange rate changes on cash and cash equivalents	(50.8)	3.1	(70.0)
Net decrease in cash and cash equivalents	(54.3)	(17.5)	(496.6)
Cash and cash equivalents, beginning of year	1,595.5	1,613.0	2,109.6
Cash and cash equivalents, end of year	\$ 1,541.2	\$ 1,595.5	\$ 1,613.0



	For the Years Ended December 31,		
	2024	2023	2022
<b>Supplemental Cash Flow Information</b>			
Cash paid for income taxes, net of refunds	\$ 276.7	\$ 302.0	\$ 181.5
Cash paid for interest, net of interest rate derivative settlements	209.0	100.5	95.2

The accompanying notes are an integral part of these consolidated financial statements.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**  
(in millions, except share and per share amounts)

**Note 1: Summary of Significant Accounting Policies**

***Overview and Basis of Presentation***

Ingersoll Rand Inc. is a global provider of mission-critical flow creation products and life science and industrial solutions. The accompanying consolidated financial statements include the accounts of Ingersoll Rand Inc. and its consolidated subsidiaries (collectively referred to herein as “Ingersoll Rand” or the “Company”).

***Principles of Consolidation***

The accompanying consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (“GAAP”). All intercompany transactions and accounts have been eliminated in consolidation.

***Use of Estimates***

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting periods. The Company regularly evaluates the estimates and assumptions related to the allowance for credit losses, inventory valuation, warranty reserves, fair value of stock-based awards, goodwill, intangible asset, and long-lived asset valuations, employee benefit plan liabilities, over time revenue recognition, income tax liabilities and deferred tax assets and related valuation allowances, uncertain tax positions, restructuring reserves, and litigation and other loss contingencies. Actual results could differ materially and adversely from those estimates and assumptions, and such results could affect the Company’s consolidated net income, financial position, or cash flows.

***Foreign Currency Translation***

Assets and liabilities of the Company’s foreign subsidiaries, where the functional currency is not the U.S. Dollar (“USD”), are translated at the exchange rate in effect at the balance sheet date, while revenues and expenses are translated at average rates prevailing during the year. Adjustments resulting from the translation of the assets and liabilities of foreign operations into USD are excluded from the determination of net income, and are reported in accumulated other comprehensive loss, a separate component of stockholders’ equity, and included as a component of other comprehensive income (loss). Assets and liabilities of subsidiaries that are denominated in currencies other than the subsidiaries’ functional currency are remeasured into the functional currency using end of period exchange rates, or historical rates for certain balances, where applicable. Gains and losses related to these remeasurements are recorded within the Consolidated Statements of Operations as a component of “Other operating expense, net.”

***Revenue Recognition***

The Company recognizes revenue when the Company has satisfied its obligation and control is transferred to the customer. The majority of the Company’s revenues are derived from short duration contracts and revenue is recognized at a single point in time when control is transferred to the customer, generally at shipment or when delivery has occurred or services have been rendered. The Company also has certain contracts in which revenue is recognized over time based on the Company’s progress in satisfying the contractual performance obligations. See Note 16 “Revenue from Contracts with Customers” for additional information regarding revenue recognition.

***Cost of Sales***

Cost of sales includes the costs the Company incurs, including purchased materials, labor and overhead related to manufactured products and aftermarket parts sold during a period. Depreciation related to manufacturing equipment and facilities is included in cost of sales. Purchased materials represent the majority of costs of sales, with steel, aluminum, copper and partially finished castings representing the most significant materials inputs. Cost of sales for services includes the direct costs the Company incurs including direct labor, parts and other overhead costs including depreciation of equipment and facilities to deliver repair, maintenance, and other field services to the Company’s customers.

### ***Selling and Administrative Expenses***

Selling and administrative expenses consist of (i) employee related salary, stock-based compensation expense, benefits and other expenses for selling, administrative functions and other activities not associated with the manufacture of products or delivery of services to customers; (ii) the costs of marketing and direct costs of selling products and services to customers including internal and external sales commissions; (iii) facilities costs including office rent, maintenance, depreciation, and insurance for selling and administrative activities; (iv) research and development expenditures; (v) professional and consultant fees; and (vi) other miscellaneous expenses.

### ***Cash and Cash Equivalents***

Cash and cash equivalents are highly liquid investments primarily consisting of demand deposits and have original maturities of three months or less. Accordingly, the carrying amount of such instruments is considered a reasonable estimate of fair value. As of December 31, 2024 and 2023, cash of \$10.5 million and \$1.2 million, respectively, was pledged to financial institutions as collateral to support the issuance of standby letters of credit and similar instruments on behalf of the Company.

### ***Accounts Receivable***

Trade accounts receivable consist of amounts owed for products shipped to or services performed for customers. Reviews of customers' creditworthiness are performed prior to order acceptance or order shipment.

Trade accounts receivable are recorded net of an allowance for expected credit losses. The allowance for credit losses is based on the Company's assessment of losses that will result from its customers' inability or unwillingness to pay amounts owed to the Company. The allowance is determined using a combination of factors, including historical credit loss experience and the length of time that the trade receivables are past due, supplemented by the Company's knowledge of customer-specific information, current market conditions and reasonable and supportable forecasts of future events and economic conditions.

### ***Inventories***

Inventories, which consist primarily of raw materials and finished goods, are carried at the lower of cost or net realizable value. Fixed manufacturing overhead is allocated to the cost of inventory based on the normal capacity of production facilities. Unallocated overhead during periods of abnormally low production levels is recognized as cost of sales in the period in which it is incurred.

### ***Property, Plant and Equipment***

Property, plant and equipment includes the historical cost of land, buildings, equipment, and significant improvements to existing plant and equipment or in the case of acquisitions, a fair market value of assets at the time of acquisition. Repair and maintenance costs that do not extend the useful life of an asset are recorded as an expense as incurred. Depreciation is provided using the straight-line method over the estimated useful lives of the assets, which are generally as follows: buildings — 10 to 30 years, machinery and equipment — 7 to 10 years, and office furniture and equipment — 3 to 10 years.

### ***Goodwill and Indefinite-Lived Intangible Assets***

Goodwill is recorded as the difference, if any, between the aggregate consideration paid for an acquisition and the fair value of the net tangible and intangible assets acquired, liabilities assumed, and non-controlling interests, if any. Intangible assets, including goodwill, are assigned to the Company's reporting units based upon their fair value at the time of acquisition. Goodwill and indefinite-lived intangibles such as tradenames are not subject to amortization but are assessed for impairment annually, or more frequently if events or changes in circumstances indicate that the asset might be impaired or that there is a probable reduction in the fair value of a reporting unit below its aggregate carrying value.

The Company tests goodwill for impairment annually in the fourth quarter of each year using data as of October 1 of that year and whenever events or changes in circumstances indicate the carrying value may not be recoverable. The impairment test consists of comparing the fair value of the reporting unit to the carrying value of the reporting unit. An impairment charge is recognized for the amount by which the carrying amount exceeds the reporting unit's fair value; provided, the loss recognized cannot exceed the total amount of goodwill allocated to the reporting unit. If applicable, the Company considers income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss. The Company determined fair values for each of the reporting units using a combination of the income and market multiple approaches which are weighted 75% and 25%, respectively.

Under the income approach, fair value is determined based on the present value of estimated future cash flows, discounted at an appropriate risk-adjusted rate. The Company uses its internal forecasts to estimate future cash flows and includes an estimate of

long-term future growth rates based on its most recent views of the long-term outlook for each reporting unit. Actual results may differ from those assumed in the Company's forecasts. The Company derives its discount rates using a capital asset pricing model and analyzing published rates for industries relevant to its reporting units to estimate the cost of equity financing. The Company uses discount rates that are commensurate with the risks and uncertainty inherent in the respective businesses and in its internally developed forecasts. Under the market approach, the Company applies performance multiples from comparable public companies, adjusted for relative risk, profitability, and growth considerations, to the reporting units to estimate fair value.

The Company tests intangible assets with indefinite lives annually for impairment using a relief from royalty discounted cash flow fair value model. The quantitative impairment test for indefinite-lived intangible assets involves a comparison of the estimated fair value of the intangible asset with its carrying value. If the carrying value of the intangible asset exceeds its fair value, an impairment loss is recognized in an amount equal to that excess. The relief from royalty method requires the Company to estimate forecasted revenues and determine appropriate discount rates, royalty rates, and terminal growth rates.

See Note 9 "Goodwill and Other Intangible Assets" for additional information related to impairment testing for goodwill and other intangible assets.

### ***Long-Lived Assets Including Intangible Assets With Finite Useful Lives***

Intangible assets with finite useful lives are amortized on a straight-line basis over their estimated useful lives, which vary depending on the type of intangible assets. In determining the estimated useful lives of definite-lived intangibles, we consider the nature, competitive position, life cycle position and historical and expected future operating cash flows of each acquired assets, as well as our commitment to support these assets through continued investment and legal infringement protection.

The Company reviews long-lived assets, including identified intangible assets with finite useful lives and subject to amortization for impairment, whenever events or changes in circumstances indicate that the related carrying amounts may not be recoverable. Determining whether an impairment loss occurred requires comparing the carrying amount to the sum of undiscounted cash flows expected to be generated by the asset. Such events and circumstances include the occurrence of an adverse change in the market involving the business employing the related long-lived assets or a situation in which it is more likely than not that the Company will dispose of such assets. If the comparison indicates that there is impairment, the impairment loss to be recognized as a non-cash charge to earnings is measured by the amount by which the carrying amount of the assets exceeds their fair value and the impaired assets are written down to their fair value or, if fair value is not readily determinable, to an estimated fair value based on discounted expected future cash flows. Assets to be disposed are reported at the lower of the carrying amount or fair value, less costs to dispose.

### ***Warranty Reserves***

Most of the Company's product sales are covered by warranty provisions that generally provide for the repair or replacement of qualifying defective items for a specified period after the time of sale, typically 12 months. The Company establishes reserves for estimated product warranty costs at the time revenue is recognized based upon historical warranty experience and additionally for any known product warranty issues. The Company's warranty obligation has been and may in the future be affected by product failure rates, repair or field replacement costs, and additional costs incurred in correcting any product failure.

### ***Stock-Based Compensation***

Stock-based compensation is measured for all stock-based equity awards made to employees and non-employee directors based on the estimated fair value as of the grant date. The determination of the fair values of stock-based awards at the grant date requires judgment, including estimating the expected term of the relevant stock-based payment awards and the expected volatility of the Company's stock. The fair value of each stock option grant under the stock-based compensation plans is estimated on the date of grant or modification using the Black-Scholes-Merton option-pricing model. The expected stock volatility assumption was based on an average of the historical volatility over the expected term of the stock options. Forfeitures of stock options are accounted for as they occur. Restricted stock units and performance share units with internal performance metrics (i.e. EPS) are valued at the share price on the date of grant. The grant date fair value of performance share units with external performance metrics (i.e. TSR) is determined using a Monte Carlo simulation pricing model.

See Note 19 "Stock-Based Compensation Plans" for additional information regarding the Company's equity compensation plans.



### ***Pension and Other Postretirement Benefits***

The Company sponsors a number of pension plans and other postretirement benefit plans worldwide. The calculation of the pension and other postretirement benefit obligations and net periodic benefit cost under these plans requires the use of actuarial valuation methods and assumptions. These assumptions include the discount rates used to value the projected benefit obligations, future rate of compensation increases, expected rates of return on plan assets and expected healthcare cost trend rates. The discount rates selected to measure the present value of the Company's benefit obligations as of December 31, 2024 and 2023 were derived by examining the rates of high-quality, fixed income securities whose cash flows or duration match the timing and amount of expected benefit payments under the plans. In accordance with GAAP, actual results that differ from the Company's assumptions are recorded in accumulated other comprehensive income (loss) and amortized through net periodic benefit cost over future periods. While management believes that the assumptions are appropriate, differences in actual experience or changes in assumptions may affect the Company's pension and other postretirement benefit obligations and future net periodic benefit cost.

See Note 13 "Benefit Plans" for disclosures related to the Company's benefit plans, including quantitative disclosures reflecting the impact that changes in certain assumptions would have on service and interest costs and benefit obligations.

### ***Income Taxes***

The Company has determined income tax expense and other deferred income tax information based on the asset and liability method. Deferred income tax liabilities are provided on temporary differences between assets and liabilities for financial and tax reporting purposes as measured by enacted tax rates expected to apply when temporary differences are settled or realized. A valuation allowance is established for the portion of deferred tax assets for which it is not more likely than not that a tax benefit will be realized.

Tax benefits are recognized only for tax positions that are more likely than not to be sustained upon examination by tax authorities. The amount recognized is measured as the largest amount of benefit that is greater than 50% likely to be realized upon ultimate settlement. Unrecognized tax benefits are tax benefits claimed in the Company's tax returns that do not meet these recognition and measurement standards. The Company believes that its income tax liabilities, including related interest, are adequate in relation to the potential for additional tax assessments. There is a risk, however, that the amounts ultimately paid upon resolution of audits could be materially different from the amounts previously included in income tax expense and, therefore, could have a material impact on the Company's tax provision, net income, and cash flows. The Company reviews its liabilities quarterly, and may adjust such liabilities due to proposed assessments by tax authorities, changes in facts and circumstances, issuance of new regulations or new case law, negotiations between tax authorities of different countries concerning transfer prices, the resolution of audits, or the expiration of statutes of limitations. Adjustments are most likely to occur in the year during which major audits are closed.

The Tax Cuts and Jobs Act ("Tax Act"), enacted on December 22, 2017, created a new requirement that certain income (i.e., Global intangible low taxed income ("GILTI")) earned by controlled foreign corporations ("CFC") must be included currently in the gross income of the CFCs' U.S. shareholder. GILTI is the excess of the shareholder's "net CFC tested income" over the net deemed tangible income return, which is currently defined as the excess of (1) 10% of the aggregate of the U.S. shareholder's pro rata share of the qualified business asset investment of each CFC with respect to which it is a U.S. shareholder over (2) the amount of certain interest expense taken into account in the determination of net CFC-tested income.

Under U.S. GAAP, the Company is allowed to make an accounting policy choice of either (1) treating taxes due on future U.S. inclusions in taxable income related to GILTI as a current-period expense when incurred (the "period cost method") or (2) factoring such amounts into a company's measurement of its deferred taxes (the "deferred method"). The Company has determined that it will follow the period cost method (option 1 above). The Company recorded a tax expense of \$4.6 million in 2024 for the GILTI provisions of the Tax Act.

### ***Research and Development***

For the years ended December 31, 2024, 2023 and 2022, the Company spent \$116.6 million, \$108.2 million, and \$91.3 million, respectively, on research activities relating to the development of new products and new product applications. All such expenditures were funded by the Company, expensed as incurred and recorded to "Selling and administrative expenses" in the Consolidated Statements of Operations.

### ***Derivative Financial Instruments***

All derivative financial instruments are reported on the balance sheet at fair value. For derivative instruments that are not designated as hedges, any gain or loss on the derivatives is recognized in earnings in the current period. A derivative instrument

may be designated as a hedge of the exposure to: (1) changes in the fair value of an asset, liability, or firm commitment, (2) variability in expected future cash flows, if the hedging relationship is expected to be highly effective in offsetting changes in fair value or cash flows attributable to the hedged risk during the period of designation or (3) as a hedge of a net investment in a foreign operation. If a derivative is designated as a fair value hedge, the gain or loss on the derivative and the offsetting loss or gain on the hedged asset, liability, or firm commitment are recognized in earnings. For derivative instruments designated as a cash flow hedge, the effective portion of the gain or loss on the derivative instrument is reported as a component of accumulated other comprehensive income and reclassified to earnings in the same period that the hedged transaction affects earnings. For derivative instruments designated as net investment in a foreign operation, gains or losses are reported as currency translation adjustments. The ineffective portion of the gain or loss is immediately recognized in earnings. Gains or losses on derivative instruments recognized in earnings are reported in the same line item as the associated hedged transaction in the Consolidated Statements of Operations.

Hedge accounting is discontinued prospectively when (1) it is determined that a derivative is no longer effective in offsetting changes in the fair value or cash flows of a hedged item; (2) the derivative is sold, terminated, or exercised; (3) the hedged item no longer meets the definition of a firm commitment; or (4) it is unlikely that a forecasted transaction will occur within two months of the originally specified time period.

When hedge accounting is discontinued because it is determined that the derivative no longer qualifies as an effective fair-value hedge, the derivative continues to be carried on the balance sheet at its fair value, and the changes in the fair value of the hedged asset or liability is recorded to the Consolidated Statements of Operations. When cash flow hedge accounting is discontinued because the derivative is sold, terminated, or exercised, the net gain or loss remains in accumulated other comprehensive income and is reclassified into earnings in the same period that the hedged transaction affects earnings or until it becomes unlikely that a hedged forecasted transaction will occur within two months of the originally scheduled time period. When hedge accounting is discontinued because a hedged item no longer meets the definition of a firm commitment, the derivative continues to be carried on the Consolidated Balance Sheet at its fair value, and any asset or liability that was recorded pursuant to recognition of the firm commitment is removed from the balance sheet and recognized as a gain or loss currently in earnings. When hedge accounting is discontinued because it is probable that a forecasted transaction will not occur within two months of the originally specified time period, the derivative continues to be carried on the balance sheet at its fair value, and gains and losses reported in accumulated other comprehensive income are recognized immediately in the Consolidated Statements of Operations.

### ***Comprehensive Income***

The Company's comprehensive income consists of net income (loss) and other comprehensive income (loss), consisting of (i) unrealized foreign currency net gains and losses on the translation of the assets and liabilities of its foreign operations; (ii) realized and unrealized foreign currency gains and losses on intercompany notes of a long-term nature and hedges of net investments in foreign operations, net of income taxes; (iii) unrealized gains and losses on cash flow hedges, net of income taxes; and (iv) pension and other postretirement prior service cost and actuarial gains or losses, net of income taxes. See Note 15 "Accumulated Other Comprehensive Income (Loss)."

### ***Restructuring Charges***

The Company incurs costs in connection with workforce reductions, facility consolidations and other actions. Such costs include employee termination benefits (one-time arrangements and benefits attributable to prior service), termination of contractual obligations, non-cash asset charges and other direct incremental costs.

A liability is established through a charge to operations for (i) one-time employee termination benefits when management commits to a plan of termination; (ii) employee termination benefits that accumulate or vest based on prior service when it becomes probable that such termination benefits will be paid and the amount of the payment can be reasonably estimated; and (iii) contract termination costs when the contract is terminated or the Company becomes contractually obligated to make such payment. Other direct incremental costs are charged to operations as incurred.

Charges recorded in connection with restructuring plans are included in "Other operating expense, net" in the Consolidated Statements of Operations.

### ***Business Combinations***

The Company accounts for business combinations by applying the acquisition method. The Company's consolidated financial statements include the operating results of acquired entities from the respective dates of acquisition. The Company recognizes and measures the identifiable assets acquired, liabilities assumed, and any non-controlling interest as of the acquisition date at fair value. The excess, if any, of total consideration transferred in a business combination over the fair value of identifiable

assets acquired, liabilities assumed, and any non-controlling interest is recognized as goodwill in the Consolidated Balance Sheets. Costs incurred by the Company to effect a business combination other than costs related to the issuance of debt or equity securities are included in the Consolidated Statements of Operations in the period the costs are incurred.

### ***Earnings per Share***

The calculation of earnings per share ("EPS") is based on the weighted-average number of the Company's shares outstanding for the applicable period. The calculation of diluted earnings per share reflects the effect of all dilutive potential shares that were outstanding during the respective periods, unless the effect of doing so is antidilutive. The Company uses the treasury stock method to calculate the effect of outstanding share-based compensation awards.

### ***Leases***

The Company has operating and financing leases for real estate, vehicles, IT equipment, office equipment and production equipment. The Company determines if an arrangement is a lease and identifies the classification of the lease as a financing lease or an operating lease at inception. Operating leases are recorded as operating lease right-of-use assets ("ROU assets") in "Other assets" and operating lease liabilities in "Accrued liabilities" and "Other liabilities" in the Consolidated Balance Sheets. Financing leases are recorded as financing ROU assets in "Property, plant and equipment" and lease liabilities in "Short-term borrowings and current maturities of long-term debt" and "Long-term debt, less current maturities" in the Consolidated Balance Sheets.

At the date of commencement, lease liabilities are recorded at the present value of the future minimum lease payments over the lease term. The lease term is equal to the initial term at commencement plus any renewal or extension options that the Company is reasonably certain will be exercised. ROU assets at the date of commencement are equal to the amount of the initial lease liability, the initial direct costs incurred by the Company and any prepaid lease payments less any incentives received. An incremental borrowing rate is used in the determination of the present value of future lease payments. Incremental borrowing rates for a lease are based on the lease term, lease currency and the Company's credit spread.

The Company does not recognize leases with an original term of less than 12 months on its balance sheet and continues to expense such leases. The Company also elected the practical expedient allowing the Company to account for each separate lease component of a contract and its associated non-lease component as a single lease component. This practical expedient was applied to all underlying asset classes. Variable lease expense was not material.

## **Note 2: New Accounting Standards**

### ***Recently Adopted Accounting Standard Updates ("ASU")***

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which improves reportable segment disclosure requirements, primarily through enhanced disclosures about significant segments expenses. The amendments in this update are effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. The amendments in this update were applied retrospectively to all prior periods presented in the financial statements. The segment expense categories and amounts disclosed in the prior periods were based on the significant segment expense categories identified and disclosed in Note 24 "Segment Reporting." The adoption has modified our disclosures but has not had a material effect on our consolidated financial statements.

### ***Recently Issued Accounting Pronouncements***

In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which addresses investor requests for more transparency about income tax information through improvements to income tax disclosures primarily related to the rate reconciliation and income taxes paid information. The amendments in this update are effective for annual periods beginning after December 15, 2024. Early adoption is permitted for annual statements that have not yet been issued or made available for issuance. The amendments in this update should be applied on a prospective basis. Retrospective application is permitted. The adoption will modify our disclosures but is not expected to have a material effect on our consolidated financial statements.

In November 2024, the FASB issued ASU 2024-03, Income Statement-Reporting Comprehensive Income-Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, which requires disclosure of additional disaggregated information about significant expenses within relevant income statement captions, such as purchases of inventory, employee compensation, depreciation, amortization, and depletion. The amendment is effective for fiscal years beginning after December 15, 2026. Early adoption is permitted. The amendment should be applied prospectively; however,

retrospective application is permitted. Management is currently evaluating this ASU to determine its impact on the Company's disclosures.

### **Note 3: Discontinued Operations**

Discontinued operations consist of two formerly-owned businesses, Specialty Vehicle Technologies ("SVT" or "Club Car") and High Pressure Solutions ("HPS"). The results of operations, financial positions and cash flows of these businesses are reported as discontinued operations for all periods presented in these consolidated financial statements.

#### ***Specialty Vehicle Technologies***

On April 9, 2021, the Company entered into an agreement to sell Club Car to private equity firm Platinum Equity Advisors, LLC ("Platinum Equity") for \$1.68 billion in cash. The sale was substantially completed on June 1, 2021 and concluded in the third quarter of 2022.

#### ***High Pressure Solutions***

On February 14, 2021, the Company entered into an agreement to sell its majority interest in High Pressure Solutions to private equity firm American Industrial Partners. In exchange for its majority interest of 55%, the Company received net cash proceeds of \$278.3 million and retained a 45% common equity interest in the newly-formed entity comprising the HPS business. The Company expects to maintain this minority investment indefinitely and is unable to estimate when this interest may be disposed. This sale was substantially completed on April 1, 2021.

#### ***Financial information of discontinued operations***

The results of operations of SVT and HPS are presented as discontinued operations for the year ended December 31, 2022 as summarized below:

	<b>Specialty Vehicle Technologies</b>	<b>High Pressure Solutions</b>	<b>Total</b>
<b>Revenues</b>	\$ 6.6	\$ —	\$ 6.6
Cost of sales	6.5	—	6.5
<b>Gross Profit</b>	0.1	—	0.1
Selling and administrative expenses	0.1	—	0.1
Gain on sale	(2.8)	—	(2.8)
Other operating expense, net	0.7	1.6	2.3
<b>Income from Discontinued Operations Before Income Taxes</b>	2.1	(1.6)	0.5
Provision for income taxes	(13.2)	(1.5)	(14.7)
<b>Income from Discontinued Operations, Net of Tax</b>	<u>\$ 15.3</u>	<u>\$ (0.1)</u>	<u>\$ 15.2</u>

The significant non-cash operating items and capital expenditures reflected in cash flows of discontinued operations for the year ended December 31, 2022 include a gain on sale of \$2.8 million related to Specialty Vehicle Technologies.

### **Note 4: Acquisitions**

#### ***2024 Acquisitions***

On February 1, 2024, the Company completed the acquisition of Friulair S.r.l. ("Friulair") for initial cash consideration of \$143.3 million and contingent consideration of up to approximately \$11.0 million. The business is a manufacturer of dryers, filters, aftercoolers, and accessories for the treatment of compressed air and its chiller product line. The acquisition is intended to increase the scale of the Company's air dryer business and will add new chiller production capabilities. Friulair has been reported within the Industrial Technologies and Services segment. The goodwill arising from the acquisition is primarily attributable to revenue and cost synergies, anticipated growth of new and existing customers, and the assembled workforce. Substantially all of this goodwill is not expected to be deductible for tax purposes.

On April 1, 2024, the Company completed the acquisition of Controlled Fluidics, LLC ("Controlled Fluidics") for initial cash consideration of \$49.9 million and contingent consideration of up to \$2.0 million. The business specializes in thermoplastic, high-performance plastic bonding and custom plastic assembly products for life sciences, medical, aerospace, and industrial applications. The acquisition will complement Ingersoll Rand's current life sciences offerings and increase the Company's



market share in high-growth, sustainable end markets. Controlled Fluidics has been reported within the Precision and Science Technologies segment.

On April 2, 2024, the Company completed the acquisition of Ethafilter s.r.l. (“Ethafilter”) for cash consideration of \$15.5 million. The business primarily produces filters and filter elements that can be used with all major brands in the compressed air sector. The acquisition will expand Ingersoll Rand’s product portfolio, extend its reach in highly attractive end markets with the addition of sterile filter technology, and drive ongoing growth from aftermarket services and offerings. Ethafilter has been reported within the Industrial Technologies and Services segment.

On May 1, 2024, the Company completed the acquisition of Air Systems, LLC (“Air Systems”) for cash consideration of \$34.9 million. The business is a provider of compressed air services. Air Systems has been reported within the Industrial Technologies and Services segment.

On May 31, 2024, the Company completed the acquisition of Complete Air and Power Solutions (“CAPS”) for cash consideration of \$99.3 million. The business is a provider of compressed air and power generation services. The acquisition is expected to expand the Company’s channel within Australia. CAPS has been reported within the Industrial Technologies and Services segment.

On May 31, 2024, the Company completed the acquisition of Fruvac Ltd. (“Fruitland Manufacturing”) for cash consideration of \$28.0 million. The business is a manufacturer of mobile and truck mounted vacuum pumps, systems, and peripheral parts. The acquisition is expected to expand the Company’s capabilities to include low flow applications in the mobile vacuum market. Fruitland Manufacturing has been reported within the Industrial Technologies and Services segment.

On June 1, 2024, the Company completed the acquisition of Del PD Pumps & Gear Pvt Ltd. (“Del Pumps”) for cash consideration of \$25.2 million. The business is a manufacturer of rotary, twin, and triple gear pumps for the loading, unloading, transfer, and pressurization of liquids. The acquisition will complement the Company’s portfolio of mission critical, high margin pumping solutions across life science, food and beverage, medical, natural gas, and wastewater treatment industries. Del Pumps has been reported within the Precision and Science Technologies segment.

On June 3, 2024, the Company completed the acquisition of Astronaut Topco, LP and Astronaut Topco GP, LLC (collectively “ILC Dover”) for initial cash consideration of \$2,349.7 million and contingent consideration of up to \$75.0 million. ILC Dover’s offerings include solutions for biopharmaceutical, pharmaceutical, and medical device markets as well as products for the space industry and will be reported in the Precision and Science Technologies segment. The amount allocated to definite-lived intangible assets represents the estimated fair values of customer relationships of \$621.0 million and technology of \$142.0 million and will be amortized over the weighted average useful lives of 14 years and 8 years, respectively. The amount allocated to indefinite-lived intangible assets represents the estimated fair value of tradenames of \$207.5 million and goodwill of \$1,309.8 million. The goodwill arising from the acquisition is primarily attributable to revenue and cost synergies, anticipated growth of new and existing customers, and the assembled workforce. The majority of this goodwill is not expected to be deductible for tax purposes.

On October 1, 2024, the Company completed the acquisition of Air Power Systems Co LLC (“APSCO”) for cash consideration of \$113.2 million. The business is a provider of hydraulic and pneumatic products and engineered solutions serving diverse specialty work truck vehicles. APSCO’s offerings include hydraulic coolers, systems, and components in addition to pneumatic consoles, cylinders, valves, and switches. The acquisition will expand Ingersoll Rand’s position in the dry and liquid bulk markets with energy efficient, innovative solutions. APSCO has been reported within the Industrial Technologies and Services segment. The majority of this goodwill is expected to be deductible for tax purposes.

On October 1, 2024, the Company completed the acquisition of Blutek S.r.l. (“Blutek”) for cash consideration of \$9.6 million. The business specializes in the design and production of highly engineered solutions for compressed air and nitrogen generation in mission-critical environments. The acquisition will increase Ingersoll Rand’s ability to compete in high specification projects, adding technology capabilities, expertise, and aftermarket potential in high-growth end markets including biogas and carbon capture. Blutek has been reported within the Industrial Technologies and Services segment.

On October 1, 2024, the Company completed the acquisition of UT Pumps & Systems Private Ltd. (“UT Pumps”) for cash consideration of \$11.7 million. The business is a manufacturer of screw pumps and triplex plunger pumps. The acquisition adds new pump technology to Ingersoll Rand’s portfolio. Its high-pressure pumps are mainly focused on attractive end markets including water, wastewater, food and beverage, pharmaceuticals, general industrial, and chemicals. UT Pumps has been reported within the Precision and Science Technologies segment.

On October 31, 2024, the Company completed the acquisition of Penn Valley Pump Co., LLC (“Penn Valley Pumps”) for cash consideration of \$33.2 million. The business is a manufacturer of positive displacement pumps with its Double Disc Pump

technology for use in the municipal, industrial, chemical, and food industries. Penn Valley Pumps has been reported within the Precision and Science Technologies segment.

Other acquisitions completed during the year ended December 31, 2024 include several sales and service businesses and manufacturers of vacuum pumps and accessories, substantially all of which have been reported within the Industrial Technologies and Services segment. The aggregate consideration for these acquisitions was \$55.6 million.

The following table summarizes the allocation of consideration for all businesses acquired in 2024 to the fair values of identifiable assets acquired and liabilities assumed at the acquisition dates. Initial accounting for Friulair is substantially complete and all other businesses acquired in 2024 are preliminary, and amounts assigned to acquired assets and liabilities assumed are subject to change as information necessary to complete the analysis is obtained.

	ILC Dover	Friulair	APSCO	All others	Total Consideration
Accounts receivable	\$ 41.4	\$ 14.2	\$ 6.4	\$ 37.8	\$ 99.8
Inventories	84.0	13.2	7.5	46.3	151.0
Other current assets	35.1	0.5	0.5	4.7	40.8
Property, plant and equipment	90.8	7.2	2.3	18.5	118.8
Goodwill	1,309.8	69.2	51.6	237.6	1,668.2
Other intangible assets	973.1	84.5	48.1	80.5	1,186.2
Other noncurrent assets	15.8	—	3.5	6.0	25.3
Total current liabilities	(31.3)	(11.6)	(3.7)	(54.4)	(101.0)
Deferred tax liabilities	(151.5)	(24.6)	—	(8.0)	(184.1)
Other noncurrent liabilities	(17.5)	(2.8)	(3.0)	(5.8)	(29.1)
Total consideration	<u>\$ 2,349.7</u>	<u>\$ 149.8</u>	<u>\$ 113.2</u>	<u>\$ 363.2</u>	<u>\$ 2,975.9</u>

#### *Acquisition Revenues and Operating Income*

The revenues and operating income included in the consolidated financial statements for these acquisitions subsequent to their acquisition date were \$349.6 million and \$5.6 million, respectively, for the year ended December 31, 2024.

#### **2023 Acquisitions**

On January 3, 2023, the Company completed the acquisition of SPX FLOW's Air Treatment business ("Air Treatment") for cash consideration of \$519.0 million. The business is a manufacturer of desiccant and refrigerated dryers, filtration systems and purifiers for dehydration in compressed air. The acquisition is intended to expand the Company's offerings of compressor system components through globally recognized brands. The Air Treatment business has been reported within the Industrial Technologies and Services segment. The goodwill arising from the acquisition is attributable to revenue and cost synergies, anticipated growth of new and existing customers, and the assembled workforce. Substantially all of this goodwill is not expected to be deductible for tax purposes.

On February 1, 2023, the Company acquired Paragon Tank Truck Equipment ("Paragon"), a provider of solutions used for loading and unloading dry bulk and liquid tanks on and off of trucks, for cash consideration of \$42.2 million. Paragon has been reported within the Industrial Technologies and Services segment.

On April 1, 2023, the Company acquired EcoPlant Technological Innovation Ltd. ("EcoPlant"), for initial cash consideration of \$29.5 million and contingent consideration of up to \$17.0 million. EcoPlant is a provider of a software-as-a-service platform that dynamically controls compressed air systems to optimize performance and resource consumption. EcoPlant has been reported within the Industrial Technologies and Services segment.

On August 18, 2023, the Company completed the acquisition of Howden Roots LLC ("Roots"), for cash consideration of \$292.5 million. Roots is a leading manufacturer of engineered rotary and centrifugal blowers with an iconic brand developed over more than 160 years. The acquisition is intended to expand the Company's blower product portfolio and benefit from Roots' robust technical capabilities and exposure to growing sustainability-related applications. Roots has been reported within the Industrial Technologies and Services segment. The goodwill arising from the acquisition is attributable to revenue and cost synergies, anticipated growth of new and existing customers, and the assembled workforce. This goodwill is expected to be deductible for tax purposes.

The Company acquired 10 additional businesses in 2023 for aggregate consideration of \$83.3 million. These primarily consist of manufacturers and distributors of existing and adjacent offerings in the Industrial Technologies and Services segment.

Of the goodwill recognized on our 2023 acquisitions, \$159.9 million is expected to be deductible for tax purposes.

The following table summarizes the allocation of consideration for all businesses acquired in 2023 to the fair values of identifiable assets acquired and liabilities assumed at the acquisition dates. Initial accounting for all 2023 acquisitions is complete.

	<b>Air Treatment</b>	<b>Roots</b>	<b>All Others</b>	<b>Total</b>
Accounts receivable	\$ 26.1	\$ 14.5	\$ 11.7	\$ 52.3
Inventories	43.9	34.2	21.0	99.1
Other current assets	2.1	2.9	6.2	11.2
Property, plant and equipment	18.4	42.0	5.0	65.4
Goodwill	279.9	105.6	126.7	512.2
Other intangible assets	238.6	116.9	25.4	380.9
Other noncurrent assets	7.6	3.1	0.4	11.1
Total current liabilities	(35.9)	(26.9)	(19.5)	(82.3)
Deferred tax liabilities	(54.8)	—	(3.9)	(58.7)
Other noncurrent liabilities	(6.9)	(2.3)	(4.5)	(13.7)
Total consideration	<u>\$ 519.0</u>	<u>\$ 290.0</u>	<u>\$ 168.5</u>	<u>\$ 977.5</u>

#### *Acquisition Revenues and Operating Income*

The revenues included in the consolidated financial statements for these acquisitions subsequent to their acquisition date were \$408.0 million and \$293.7 million, respectively, for the years ended December 31, 2024 and 2023. The operating income included in the consolidated financial statements for these acquisitions subsequent to their acquisition date was \$58.8 million and \$16.1 million, respectively, for the years ended December 31, 2024 and 2023.

#### **2022 Acquisitions**

On February 1, 2022, the Company acquired Houdstermaatschappij Jorc B.V. (“Jorc”), a manufacturer of condensate management products, for aggregate cash consideration of \$30.2 million. Jorc has been reported in the Industrial Technologies and Services segment from the date of acquisition.

On September 1, 2022, the Company acquired Westwood Technical Limited (“Westwood Technical”), a control and instrumentation specialist based in the United Kingdom with unique Industrial Internet of Things (IIoT) capabilities, for aggregate cash consideration of \$8.1 million and contingent consideration of up to \$9.3 million. Westwood Technical has been reported in the Precision and Science Technologies segment from the date of acquisition.

On September 1, 2022, the Company acquired Holtec Gas Systems LLC (“Holtec”), a nitrogen generator manufacturer, for cash consideration of \$13.0 million. Holtec has been reported in the Industrial Technologies and Services segment from the date of acquisition.

On September 1, 2022, the Company acquired Hydro Prokav Pumps (India) Private Limited (“Hydro Prokav”) for cash consideration of \$14.0 million. Hydro Prokav has been reported in the Precision and Science Technologies segment from the date of acquisition.

On October 1, 2022, the Company acquired Dosatron International LLC (“Dosatron International”), a technology solutions provider of water powered dosing pumps and systems, for cash consideration of \$89.5 million and contingent consideration of up to \$14.7 million. Dosatron International has been reported in the Precision and Science Technologies segment from the date of acquisition.

On November 1, 2022, the Company acquired Pedro Gil Construcciones Mecanicas, S.L. (“Pedro Gil”), a manufacturer of positive displacement blowers, pumps and vacuum systems in the Spanish market, for aggregate cash consideration of \$18.4 million. Pedro Gil has been reported in the Industrial Technologies and Services segment from the date of acquisition.

On December 1, 2022, the Company acquired Everest Blowers Private Limited and Everest Blower Systems Private Limited (collectively, “Everest Group”), the Indian market leader for customized blower and vacuum pump solutions, for \$75.3 million

aggregate cash consideration and estimated contingent consideration of \$12.1 million. Everest Group has been reported in the Industrial Technologies and Services segment from the date of acquisition.

Other acquisitions completed during the year ended December 31, 2022 include multiple sales and service businesses and a manufacturer in the Industrial Technologies and Services segment. The aggregate consideration for these acquisitions was \$19.9 million.

The following table summarizes the allocation of consideration for all businesses acquired in 2022 to the fair values of identifiable assets acquired and liabilities assumed at the acquisition dates. Initial accounting for all 2022 acquisitions is complete.

	<b>Dosatron International</b>	<b>All others</b>	<b>Total Consideration</b>
Accounts receivable	\$ 1.8	\$ 16.2	\$ 18.0
Inventories	6.2	20.4	26.6
Other current assets	0.1	1.3	1.4
Property, plant and equipment	0.3	8.9	9.2
Goodwill	57.4	151.9	209.3
Other intangible assets	41.9	43.0	84.9
Other noncurrent assets	13.8	0.9	14.7
Total current liabilities	(3.5)	(30.7)	(34.2)
Deferred tax liabilities	(13.8)	(9.7)	(23.5)
Other noncurrent liabilities	—	(1.9)	(1.9)
Total consideration	<u>\$ 104.2</u>	<u>\$ 200.3</u>	<u>\$ 304.5</u>

#### *Acquisition Revenues and Operating Income*

The revenues included in the consolidated financial statements for these acquisitions subsequent to their acquisition date were \$132.3 million, \$124.4 million and \$38.4 million, respectively, for the years ended December 31, 2024, 2023 and 2022. The operating income included in the consolidated financial statements for these acquisitions subsequent to their acquisition date was \$17.0 million, \$19.5 million and \$3.4 million, respectively, for the years ended December 31, 2024, 2023 and 2022.

#### **Note 5: Restructuring**

##### ***2024 and 2023 Actions***

The Company continues to undertake restructuring actions to optimize our cost structure. Charges incurred from actions taken in 2024 and 2023 include workforce restructuring, facility consolidation and other exit and disposal costs.

##### ***2022 Actions***

Subsequent to the acquisition of and merger with the Industrial business of Ingersoll-Rand plc (“Ingersoll Rand Industrial”) in 2020 (the “Merger”), the Company announced a restructuring program (“2020 Plan”) to create efficiencies and synergies, reduce the number of facilities and optimize operating margin within the merged Company. Charges incurred in 2022 relate to the 2020 Plan.

For the years ended December 31, 2024, 2023 and 2022, “Restructuring charges, net” were recognized within “Other operating expense, net” in the Consolidated Statements of Operations and consisted of the following.

	<b>2024</b>	<b>2023</b>	<b>2022</b>
Industrial Technologies and Services	\$ 20.6	\$ 15.1	\$ 20.1
Precision and Science Technologies	7.9	4.1	8.7
Corporate	2.7	0.7	0.5
Restructuring charges, net	<u>\$ 31.2</u>	<u>\$ 19.9</u>	<u>\$ 29.3</u>



The following table summarizes the activity associated with the Company's restructuring programs (included in "Accrued liabilities" in the Consolidated Balance Sheets) for the years ended December 31, 2024 and 2023.

	2024	2023
Balance at beginning of period	\$ 15.5	\$ 14.9
Charged to expense - termination benefits	27.1	13.0
Charged to expense - other <sup>(1)</sup>	2.5	4.2
Payments	(21.6)	(17.1)
Foreign currency translation and other	(1.2)	0.5
Balance at end of period	<u>\$ 22.3</u>	<u>\$ 15.5</u>

(1) Excludes \$1.6 million and \$2.7 million of non-cash charges that impacted restructuring expense but not the restructuring liabilities during the years ended December 31, 2024 and 2023, respectively.

**Note 6: Allowance for Credit Losses**

The following table summarized the activity associated with allowance for credit losses for the years ended December 31, 2024, 2023 and 2022.

	2024	2023	2022
Balance at beginning of period	\$ 53.8	\$ 47.2	\$ 42.3
Provision charged to expense	7.5	9.4	10.1
Write-offs, net of recoveries	(3.3)	(3.3)	(3.2)
Foreign currency translation and other	(0.7)	0.5	(2.0)
Balance at end of period	<u>\$ 57.3</u>	<u>\$ 53.8</u>	<u>\$ 47.2</u>

**Note 7: Inventories**

Inventories as of December 31, 2024 and 2023 consisted of the following.

	2024	2023
Raw materials, including parts and subassemblies	\$ 675.1	\$ 590.7
Work-in-process	116.3	145.1
Finished goods	342.8	337.8
	1,134.2	1,073.6
LIFO reserve	(79.2)	(72.5)
Inventories	<u>\$ 1,055.0</u>	<u>\$ 1,001.1</u>

At December 31, 2024 and 2023, 34% and 37%, respectively, of total inventory is accounted for on a last-in, first-out ("LIFO") basis.

**Note 8: Property, Plant and Equipment**

Property, plant and equipment, net as of December 31, 2024 and 2023 consisted of the following.

	2024	2023
Land and land improvements	\$ 62.3	\$ 67.7
Buildings	385.6	337.1
Machinery and equipment	792.6	655.8
Office furniture and equipment	76.8	71.0
Construction in progress	92.3	80.6
	1,409.6	1,212.2
Accumulated depreciation	(567.5)	(500.8)
Property, plant and equipment, net	<u>\$ 842.1</u>	<u>\$ 711.4</u>

**Note 9: Goodwill and Other Intangible Assets****Goodwill**

The changes in the carrying amount of goodwill attributable to each reportable segment for the years ended December 31, 2024 and 2023 are as follows.

	<b>Industrial Technologies and Services</b>	<b>Precision and Science Technologies</b>	<b>Total</b>
Balance as of December 31, 2022	\$ 4,222.5	\$ 1,841.7	\$ 6,064.2
Acquisitions	509.1	2.4	511.5
Foreign currency translation and other <sup>(1)</sup>	21.9	12.1	34.0
Balance as of December 31, 2023	4,753.5	1,856.2	6,609.7
Acquisitions	263.9	1,404.3	1,668.2
Foreign currency translation and other <sup>(1)</sup>	(86.7)	(43.1)	(129.8)
Balance as of December 31, 2024	<u>\$ 4,930.7</u>	<u>\$ 3,217.4</u>	<u>\$ 8,148.1</u>

(1) Includes measurement period adjustments.

The Company acquired multiple businesses during the year ended December 31, 2024. The excess of the purchase price over the estimated fair values of intangible assets, identifiable assets and assumed liabilities was recorded as goodwill. The allocation of the purchase price was preliminary for certain of these acquisitions and is subject to refinement based on final fair values of the identified assets acquired and liabilities assumed. The goodwill attributable to these businesses is as follows.

<b>2024 Acquisitions</b>	<b>Industrial Technologies and Services</b>	<b>Precision and Science Technologies</b>	<b>Total</b>
ILC Dover	\$ —	\$ 1,309.8	\$ 1,309.8
Friulair	69.2	—	69.2
APSCO	51.6	—	51.6
Other acquisitions	143.1	94.5	237.6
	<u>\$ 263.9</u>	<u>\$ 1,404.3</u>	<u>\$ 1,668.2</u>

The Company acquired several businesses during the year ended December 31, 2023. The excess of the purchase price over the estimated fair values of intangible assets, identifiable assets and assumed liabilities was recorded as goodwill. The goodwill attributable to these businesses is as follows.

<b>2023 Acquisitions</b>	<b>Industrial Technologies and Services</b>	<b>Precision and Science Technologies</b>	<b>Total</b>
Air Treatment	\$ 279.9	\$ —	\$ 279.9
Roots	106.6	—	106.6
Other acquisitions	122.6	2.4	125.0
	<u>\$ 509.1</u>	<u>\$ 2.4</u>	<u>\$ 511.5</u>

As of December 31, 2024 and 2023, goodwill included a total of \$220.6 million of accumulated impairment losses within the Industrial Technologies and Services segment related to impairments recognized in and prior to 2015.

**Goodwill Impairment Tests**

Consistent with our accounting policy described in Note 1, we performed our annual goodwill impairment testing as of the first day of our fiscal fourth quarters of 2024, 2023 and 2022. For the years ended December 31, 2024, 2023 and 2022, each reporting unit's fair value was in excess of its net carrying value, and therefore, no goodwill impairment was recorded.

### Other Intangible Assets

Other intangible assets as of December 31, 2024 and 2023 consisted of the following.

	December 31, 2024			December 31, 2023		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
Amortized intangible assets:						
Customer lists and relationships	\$ 4,010.1	\$ (1,830.1)	\$ 2,180.0	\$ 3,279.3	\$ (1,585.4)	\$ 1,693.9
Technology	549.1	(243.3)	305.8	413.8	(178.9)	234.9
Tradenames	63.6	(32.4)	31.2	52.2	(27.9)	24.3
Backlog	4.3	(4.2)	0.1	3.0	(1.3)	1.7
Other	128.5	(112.1)	16.4	117.1	(104.1)	13.0
Unamortized intangible assets:						
Tradenames	1,839.3	—	1,839.3	1,643.3	—	1,643.3
Total other intangible assets	<u>\$ 6,594.9</u>	<u>\$ (2,222.1)</u>	<u>\$ 4,372.8</u>	<u>\$ 5,508.7</u>	<u>\$ (1,897.6)</u>	<u>\$ 3,611.1</u>

Amortization of intangible assets was \$373.0 million, \$367.5 million and \$347.6 million for the years ended December 31, 2024, 2023 and 2022, respectively. Amortization of intangible assets is anticipated to be approximately \$375 million in 2025, \$315 million in each of 2026 and 2027, \$275 million in 2028 and \$220 million in 2029 based upon currency exchange rates as of December 31, 2024.

### Other Intangible Asset Impairment Tests

Consistent with our accounting policy described in Note 1, we performed our annual indefinite-lived intangible asset impairment testing as of the first day of our fiscal fourth quarters of 2024, 2023 and 2022. For the years ended December 31, 2024, 2023 and 2022, each tradename's fair value was in excess of its net carrying value, and therefore, no impairment was recorded.

During the fourth quarter of 2024, the Company decided to rationalize a business within the Precision and Science Technologies segment. Consistent with our accounting policy described in Note 1, the Company reviews long-lived assets for impairment whenever events or changes in circumstances indicate an assets carrying amount may not be recoverable. As a result, the Company recognized an impairment of \$13.9 million to reduce the carrying value of a technology asset.

### Note 10: Supply Chain Finance Program

The Company has agreements with financial institutions to facilitate a supply chain finance program (the "SCF Program"). Under the SCF Program, qualifying suppliers may elect to sell their receivables from the Company to the financial institution. Participating suppliers negotiate arrangements for sale of their receivables directly with the financial institution, and the terms of the Company's payment obligations are not impacted by a supplier's participation in the SCF Program. Once a qualifying supplier elects to participate in the SCF Program and reaches an agreement with the financial institution, the supplier elects which individual Company invoices they sell to the financial institution. However, all of the Company's payments to participating suppliers are paid to the financial institution on the invoice due date, regardless of whether the individual invoice is sold by the supplier to the financial institution. The Company has not pledged any assets as security or provided other forms of guarantees. All outstanding amounts related to suppliers participating in the SCF Program are recorded within "Accounts payable" in our Consolidated Balance Sheets, and the associated payments are included in "Net cash provided by operating activities from continuing operations" within our Consolidated Statements of Cash Flows.

The following table summarizes the activity associated with the Company's SCF Program for the years ended December 31, 2024 and 2023.

	2024	2023
Confirmed obligations outstanding at beginning of period	\$ 24.3	\$ 9.7
Invoices confirmed	117.0	112.9
Confirmed invoices paid	(116.8)	(98.3)
Confirmed obligations outstanding at end of period	<u>\$ 24.5</u>	<u>\$ 24.3</u>

**Note 11: Accrued Liabilities**

Accrued liabilities as of December 31, 2024 and 2023 consisted of the following:

	2024	2023
Salaries, wages and related fringe benefits	\$ 229.5	\$ 262.4
Contract liabilities	318.6	331.2
Product warranty	67.9	61.9
Operating lease liabilities	56.3	41.6
Restructuring	22.3	15.5
Taxes	72.5	78.4
Accrued interest	33.2	33.1
Other	171.9	171.4
Total accrued liabilities	<u>\$ 972.2</u>	<u>\$ 995.5</u>

A reconciliation of the changes in the accrued product warranty liability for the years ended December 31, 2024 and 2023 is as follows.

	2024	2023
Balance at beginning of period	\$ 61.9	\$ 46.2
Product warranty accruals	37.5	44.4
Acquired warranty	0.7	2.2
Settlements	(30.7)	(31.2)
Foreign currency translation and other	(1.5)	0.3
Balance at end of period	<u>\$ 67.9</u>	<u>\$ 61.9</u>

**Note 12: Debt**

Debt as of December 31, 2024 and 2023 consisted of the following.

	2024	2023
<b>Short-term borrowings</b>	<u>\$ 1.7</u>	<u>\$ 1.0</u>
<b>Long-term debt</b>		
Dollar Term Loan B, due February 2027 <sup>(1)(2)</sup>	\$ —	\$ 347.7
Dollar Term Loan, due February 2027 <sup>(1)(2)</sup>	—	892.3
5.197% Senior Notes due June 2027 <sup>(1)</sup>	699.9	—
5.400% Senior Notes due August 2028 <sup>(1)</sup>	498.6	498.2
5.176% Senior Notes due June 2029 <sup>(1)</sup>	750.0	—
5.314% Senior Notes due June 2031 <sup>(1)</sup>	500.0	—
5.700% Senior Notes due August 2033 <sup>(1)</sup>	993.4	992.6
5.450% Senior Notes due June 2034 <sup>(1)</sup>	749.5	—
5.700% Senior Notes due June 2054 <sup>(1)</sup>	597.6	—
Finance leases and other long-term debt	14.1	15.2
Swap valuation adjustments	(0.3)	—
Unamortized debt issuance costs	(47.0)	(23.4)
Total long-term debt, net, including current maturities	<u>4,755.8</u>	<u>2,722.6</u>
Current maturities of long-term debt	<u>1.4</u>	<u>29.6</u>
Total long-term debt, net	<u>\$ 4,754.4</u>	<u>\$ 2,693.0</u>

(1) This amount is net of unamortized discounts. Total unamortized discounts were \$11.0 million and \$9.9 million as of December 31, 2024 and 2023, respectively.

(2) The weighted-average interest rate was 7.18% for the five month period prior to the loan repayment in May 2024, as discussed below.

## **Senior Notes**

### **New Senior Notes**

On May 10, 2024, the Company issued \$3,300.0 million in aggregate principal amount of senior unsecured notes comprised of \$700.0 million aggregate principal amount of 5.197% Senior Notes due 2027 (the “2027 Notes”), \$750.0 million aggregate principal amount of 5.176% Senior Notes due 2029 (the “2029 Notes”), \$500.0 million aggregate principal amount of 5.314% Senior Notes due 2031 (the “2031 Notes”), \$750.0 million aggregate principal amount of 5.450% Senior Notes due 2034 (the “2034 Notes”) and \$600.0 million aggregate principal amount of 5.700% Senior Notes due 2054 (the “2054 Notes” and, together with the 2027 Notes, 2029 Notes, 2031 Notes and 2034 Notes, the “New Notes,” and collectively with the Existing Senior Notes, the “Senior Notes”). The Company used the net proceeds of the 2034 Notes and the 2054 Notes to repay in full all indebtedness under, and terminate all commitments and discharge and release all guarantees in respect of, the Company’s former Senior Secured Credit Facilities (as described below) and used the remaining net proceeds of such New Notes for general corporate purposes. The Company used the net proceeds of the 2027 Notes, the 2029 Notes and the 2031 Notes to partially fund the cash consideration of the acquisition of ILC Dover, with any remaining cash consideration funded with cash on hand. The New Notes were issued pursuant to a base indenture, dated as of August 14, 2023 (the “Base Indenture”), between the Company and Deutsche Bank Trust Company Americas, as trustee (the “Trustee”), as supplemented by the third supplemental indenture (the “Supplemental Indenture” and, together with the Base Indenture, the “New Indenture”) dated as of May 10, 2024, between the Company and the Trustee. The interest payment dates for the New Notes are June 15 and December 15 of each year, with interest payable in arrears. The New Notes mature on June 15 in their respective year of maturity.

Prior to (i) May 15, 2027, in the case of the 2027 Notes, (ii) May 15, 2029, in the case of the 2029 Notes, (iii) April 15, 2031, in the case of the 2031 Notes, (iv) March 15, 2034, in the case of the 2034 Notes, and (v) December 15, 2053, in the case of the 2054 Notes, the Company may redeem the New Notes of a series at its option, in whole or in part, at any time from time to time, at a “make-whole” premium, plus accrued and unpaid interest thereon to, but not including, the redemption date. On or after (i) May 15, 2027, in the case of the 2027 Notes, (ii) May 15, 2029, in the case of the 2029 Notes, (iii) April 15, 2031, in the case of the 2031 Notes, (iv) March 15, 2034, in the case of the 2034 Notes, and (v) December 15, 2053, in the case of the 2054 Notes, the Company may redeem the New Notes of a series at its option, in whole or in part, at any time from time to time, at a price equal to 100% of the principal amount of the New Notes of such series to be redeemed, plus accrued and unpaid interest thereon to, but not including, the redemption date.

### **Existing Senior Notes**

On August 14, 2023, the Company completed its issuance of \$1,500.0 million in aggregate principal amount of senior unsecured notes comprised of \$500.0 million aggregate principal amount of 5.400% Senior Notes due August 2028 (the “2028 Senior Notes”) and \$1,000.0 million aggregate principal amount of 5.700% Senior Notes due August 2033 (the “2033 Senior Notes” and, together with the 2028 Senior Notes, the “Existing Notes”). The Company used the proceeds of the offering of the Existing Notes to repay a portion of the amounts outstanding under its former Senior Secured Credit Facilities. The Existing Notes were issued pursuant to the Base Indenture, as supplemented by a 2028 Supplemental Indenture No. 1 with respect to the 2028 Senior Notes and a 2033 Senior Notes Supplemental Indenture No. 1 with respect to the 2033 Senior Notes, each dated as of August 14, 2023, between the Company and the Trustee (collectively, the “Existing Indenture”). The interest payment dates for the Senior Notes are February 14 and August 14 of each year, with interest payable in arrears.

Prior to (i) July 14, 2028, in the case of the 2028 Senior Notes, and (ii) May 14, 2033, in the case of the 2033 Senior Notes, the Company may redeem the Senior Notes of a series at its option, in whole or in part, at any time from time to time, at a “make-whole” premium, plus accrued and unpaid interest thereon to, but not including, the redemption date. On or after (i) July 14, 2028, in the case of the 2028 Senior Notes, and (ii) May 14, 2033, in the case of the 2033 Senior Notes, the Company may redeem the Senior Notes of a series at its option, in whole or in part, at any time from time to time, at a price equal to 100% of the principal amount of the Senior Notes of such series to be redeemed, plus accrued and unpaid interest thereon to, but not including, the redemption date.

### **All Senior Notes**

The Senior Notes are senior unsecured obligations of the Company and rank equally in right of payment with all of the Company’s other senior unsecured indebtedness from time to time outstanding, senior in right of payment to all of the Company’s subordinated indebtedness from time to time outstanding, and effectively junior to all of the indebtedness and other liabilities of the Company’s subsidiaries from time to time outstanding and to all of the Company’s secured indebtedness from time to time outstanding to the extent of the value of the assets securing such secured indebtedness.



Additionally, if the Company experiences certain types of change of control transactions, the Company must offer to repurchase the Senior Notes at 101% of the aggregate principal amount of the Senior Notes repurchased (or such higher amount as the Company may determine) plus accrued and unpaid interest thereon to, but not including, the date of repurchase.

The Existing Indenture and New Indenture contain covenants that limit the Company's (and its subsidiaries') ability to, among other things: (i) create liens on certain assets; (ii) consolidate, merge, sell or otherwise dispose of all or substantially all of its consolidated assets; and (iii) enter into sale and leaseback transactions with respect to certain assets, as well as customary events of default and covenants for an issuer of investment grade debt securities.

### ***Former Senior Secured Credit Facilities***

The former Senior Secured Credit Facilities provided senior secured financing consisting of (i) a senior secured term loan facility denominated in U.S. dollars (as refinanced and otherwise modified from time to time prior to February 28, 2020, the "Original Dollar Term Loan"), (ii) a senior secured term loan facility denominated in U.S. dollars (entered into at the time of the Merger, the "Dollar Term Loan B"), and (iii) a senior secured revolving credit facility (as refinanced and otherwise modified from time to time, the "Revolving Credit Facility"). The Revolving Credit Facility was available to be drawn in U.S. dollars ("USD"), Euros ("EUR"), Great British Pounds ("GBP") and other reasonably accepted foreign currencies, subject to certain sublimits for the foreign currencies.

On April 21, 2023, the Company entered into Amendment No. 9 to the Credit Agreement, which (a) extended the maturity date for the revolving credit commitments from June 28, 2024 to April 21, 2028, (b) increased the aggregate revolving credit commitments from \$1,100.0 million to \$2,000.0 million, and (c) made certain other corresponding changes and updates. The amendment resulted in the write-off of unamortized debt issuance costs of \$0.9 million which was recognized in "Loss on extinguishment of debt" in the Condensed Consolidated Statements of Operations. In August 2023, the Company repaid a portion of the Dollar Term Loan B and in May 2024, the Company repaid the remaining portion of the Dollar Term Loan B and Dollar Term Loan. These repayments resulted in the write-off of unamortized discounts and debt issuance costs of \$3.0 million and \$12.6 million, respectively, for the years ended December 31, 2024 and 2023, which was recognized in "Loss on extinguishment of debt" in the Consolidated Statements of Operations.

### ***New Revolving Credit Facility***

On May 10, 2024, the Company entered into a credit agreement (the "New Revolving Credit Facility"), with the lenders party thereto and Citibank, N.A., as administrative agent. The New Revolving Credit Facility provides for a senior unsecured revolving facility in an aggregate committed amount of \$2,600 million, a portion of which is available for the issuance of letters of credit in U.S. dollars, EUR or GBP. The New Revolving Credit Facility will mature on May 10, 2029, subject to up to two additional one-year extensions pursuant to the terms of the New Revolving Credit Facility.

Borrowings under the New Revolving Credit Facility (other than borrowings in EUR or GBP) bear interest at a rate determined, at the Company's option, based on either (i) an alternate base rate or (ii) a Term SOFR rate with a 0.10% per annum Term SOFR adjustment, plus, in each case, an applicable margin that varies depending on the credit rating of the Company. Borrowings under the New Revolving Credit Facility in EUR (if any) bear interest at a EURIBOR rate, plus, in each case, an applicable margin that varies depending on the credit rating of the Company. Borrowings under the New Revolving Credit Facility in GBP (if any) bear interest at a daily simple SONIA rate plus, in each case, an applicable margin that varies depending on the credit rating of the Company.

The financial covenant in the New Revolving Credit Facility requires the Company to maintain, as of the last day of each fiscal quarter (beginning with the second fiscal quarter of 2024), a ratio of adjusted consolidated total net debt to consolidated adjusted earnings before interest, taxes, depreciation and amortization ("EBITDA") of not more than 3.50 to 1.00, provided that the Company may elect to increase such ratio to 4.00 to 1.00 following a qualified acquisition up to two times, each for a period of four fiscal quarters beginning with the quarter during which such qualified acquisition is consummated (and if the second election occurs during the first increase period, such increase will be effective for a total of eight consecutive fiscal quarters).

As of December 31, 2024, the aggregate amount of commitments under the New Revolving Credit Facility was \$2,600.0 million and the capacity under the New Revolving Credit Facility to issue letters of credit was \$200.0 million. As of December 31, 2024, the Company had no outstanding borrowings under the New Revolving Credit Facility, no outstanding letters of credit under the New Revolving Credit Facility and unused availability under the New Revolving Credit Facility of \$2,600.0 million.

As of December 31, 2024, we were in compliance with all covenants under our Senior Notes and New Revolving Credit Facility.

### ***Commercial Paper Program***

On August 13, 2024, the Company established a commercial paper program (the “Commercial Paper Program”), pursuant to which it may issue short-term, unsecured commercial paper notes in a maximum aggregate principal amount of \$2,600 million, with maturities of up to 397 days from the date of issuance. The proceeds of the notes issued under the Commercial Paper Program may be used for various purposes including acquisitions. The Company had no outstanding borrowings under the Commercial Paper Program as of December 31, 2024.

### ***Fair Value of Debt***

The fair value of the Company’s debt instruments was \$4.9 billion and \$2.8 billion at December 31, 2024 and 2023, respectively. The Company measures the fair value of its debt instruments for disclosure purposes based upon observable market prices quoted on public exchanges for similar assets. These fair value inputs are considered Level 2 within the fair value hierarchy. See Note 20, “Fair Value Measurements” for information on the fair value hierarchy.

### ***Total Debt Maturities***

Total debt maturities for the five years subsequent to December 31, 2024 and thereafter are \$3.1 million, \$1.7 million, \$701.5 million, \$501.5 million, \$751.5 million and \$2,856.5 million, respectively.

## **Note 13:     Benefit Plans**

### ***Pension and Postretirement Benefit Plans***

The Company sponsors a number of pension and postretirement plans worldwide. Pension plan benefits are provided to employees under defined benefit pay-related and service-related plans, which are non-contributory in nature. The Company’s funding policy for the U.S. defined benefit pension plans is to contribute at least the minimum required contribution required by Employee Retirement Income Security Act (“ERISA”), as amended by the Pension Protection Act of 2016 (as amended by MAP-21, HAFITA, and BBA 15). The Company intends to make contributions, as necessary, to prevent benefit restrictions in the plans. The Company’s annual contributions to the non-U.S. pension plans are consistent with the requirements of applicable local laws.

The Company also provides postretirement healthcare and life insurance benefits to a limited group of current and retired employees, primarily in the United States. All of the Company’s postretirement benefit plans are unfunded.

The following table provides a reconciliation of the changes in the benefit obligations and in the fair value of the plan assets for the periods described below.

	Pension Benefits				Other Postretirement Benefits	
	U.S. Plans		Non-U.S. Plans		Benefits	
	2024	2023	2024	2023	2024	2023
<b>Reconciliation of Benefit Obligations:</b>						
Beginning balance	\$ 294.0	\$ 319.8	\$ 263.2	\$ 247.5	\$ 18.3	\$ 21.0
Service cost	0.1	0.1	2.9	2.6	—	—
Interest cost	13.4	15.7	10.7	11.1	0.8	0.9
Participant contributions	—	—	0.2	—	—	—
Plan amendments	—	—	—	0.3	(10.9)	—
Actuarial losses (gains) <sup>(1)</sup>	(18.1)	6.0	(11.3)	3.3	0.2	(1.0)
Benefit payments	(22.2)	(16.1)	(14.5)	(13.6)	(2.4)	(2.7)
Acquisitions	—	—	10.2	—	—	—
Plan settlements	(2.5)	(31.5)	—	—	—	—
Other	—	—	0.6	—	—	—
Effect of foreign currency exchange rate changes	—	—	(10.6)	12.0	(0.1)	0.1
Benefit obligations ending balance	<u>\$ 264.7</u>	<u>\$ 294.0</u>	<u>\$ 251.4</u>	<u>\$ 263.2</u>	<u>\$ 5.9</u>	<u>\$ 18.3</u>
<b>Reconciliation of Fair Value of Plan Assets:</b>						
Beginning balance	\$ 237.5	\$ 263.6	\$ 206.0	\$ 196.4		
Actual return on plan assets	(6.0)	18.7	(7.1)	6.7		
Employer contributions	0.1	2.8	6.5	6.6		
Participant contributions	—	—	0.2	—		
Acquisitions	—	—	8.5	—		
Benefit payments	(22.2)	(16.1)	(14.5)	(13.6)		
Plan settlements	(2.5)	(31.5)	—	—		
Other	—	—	0.6	—		
Effect of foreign currency exchange rate changes	—	—	(5.6)	9.9		
Fair value of plan assets ending balance	<u>\$ 206.9</u>	<u>\$ 237.5</u>	<u>\$ 194.6</u>	<u>\$ 206.0</u>		
<b>Funded Status as of Period End</b>	<u>\$ (57.8)</u>	<u>\$ (56.5)</u>	<u>\$ (56.8)</u>	<u>\$ (57.2)</u>	<u>\$ (5.9)</u>	<u>\$ (18.3)</u>

(1) Actuarial losses (gains) primarily resulted from changes in discount rates.

Amounts recognized as a component of accumulated other comprehensive income (loss) as of December 31, 2024 and 2023 that have not been recognized as a component of net periodic benefit cost are presented in the following table.

	Pension Benefits				Other Postretirement Benefits	
	U.S. Plans		Non-U.S. Plans		Benefits	
	2024	2023	2024	2023	2024	2023
Net actuarial losses (gains)	\$ (10.8)	\$ (11.0)	\$ 7.6	\$ (1.1)	\$ (3.2)	\$ (4.3)
Prior service cost	—	—	2.7	2.9	(10.9)	0.1
Amounts included in accumulated other comprehensive income (loss)	<u>\$ (10.8)</u>	<u>\$ (11.0)</u>	<u>\$ 10.3</u>	<u>\$ 1.8</u>	<u>\$ (14.1)</u>	<u>\$ (4.2)</u>

Pension and other postretirement benefit liabilities and assets are included in the following captions in the Consolidated Balance Sheets as of December 31, 2024 and 2023.

	2024	2023
Other assets	\$ 18.5	\$ 18.8
Accrued liabilities	(6.4)	(6.2)
Pension and other postretirement benefits	(132.6)	(144.6)

The following table provides information for pension plans with an accumulated benefit obligation in excess of plan assets as of December 31, 2024 and 2023.

	U.S. Pension Plans		Non-U.S. Pension Plans	
	2024	2023	2024	2023
Projected benefit obligations	\$ 264.7	\$ 294.0	\$ 119.7	\$ 105.4
Accumulated benefit obligation	264.7	294.0	112.7	86.4
Fair value of plan assets	206.9	237.5	42.8	17.0

The accumulated benefit obligation for all U.S. defined benefit pension plans was \$264.7 million and \$294.0 million as of December 31, 2024 and 2023, respectively. The accumulated benefit obligation for all non-U.S. defined benefit pension plans was \$243.3 million and \$254.8 million as of December 31, 2024 and 2023, respectively.

The following tables provide the components of net periodic benefit cost (income) and other amounts recognized in other comprehensive income (loss), before income tax effects, for the years ended December 31, 2024, 2023 and 2022.

	U.S. Pension Plans		
	2024	2023	2022
<b>Net Periodic Benefit Cost:</b>			
Service cost	\$ 0.1	\$ 0.1	\$ 4.4
Interest cost	13.4	15.7	11.3
Expected return on plan assets	(12.7)	(13.2)	(13.0)
Amortization of net actuarial loss	—	0.1	—
Net periodic benefit cost	0.8	2.7	2.7
Loss (gain) due to settlement	0.4	(0.4)	(0.5)
Total net periodic benefit cost recognized	<u>\$ 1.2</u>	<u>\$ 2.3</u>	<u>\$ 2.2</u>
<b>Other Changes in Plan Assets and Benefit Obligations Recognized in Other Comprehensive Income (Loss):</b>			
Net actuarial loss	\$ 0.6	\$ 0.5	\$ 0.4
Amortization of net actuarial gain (loss)	(0.4)	0.3	0.5
Total recognized in other comprehensive income (loss)	<u>\$ 0.2</u>	<u>\$ 0.8</u>	<u>\$ 0.9</u>
Total recognized in net periodic benefit cost and other comprehensive income (loss)	<u>\$ 1.4</u>	<u>\$ 3.1</u>	<u>\$ 3.1</u>
	Non-U.S. Pension Plans		
	2024	2023	2022
<b>Net Periodic Benefit Cost (Income):</b>			
Service cost	\$ 2.9	\$ 2.6	\$ 3.3
Interest cost	10.7	11.1	5.9
Expected return on plan assets	(11.2)	(11.0)	(11.8)
Amortization of prior service cost	0.2	0.1	0.1
Amortization of net actuarial loss	(1.3)	(1.7)	0.3
Total net periodic benefit cost (income) recognized	<u>\$ 1.3</u>	<u>\$ 1.1</u>	<u>\$ (2.2)</u>
<b>Other Changes in Plan Assets and Benefit Obligations Recognized in Other Comprehensive Income (Loss):</b>			
Net actuarial loss (gain)	\$ 7.0	\$ 7.5	\$ (33.3)
Amortization of net actuarial gain (loss)	1.3	1.7	(0.3)
Prior service cost	—	0.3	—
Amortization of prior service cost	(0.2)	(0.1)	(0.1)
Effect of foreign currency exchange rate changes	0.4	0.3	(3.2)
Total recognized in other comprehensive income (loss)	<u>\$ 8.5</u>	<u>\$ 9.7</u>	<u>\$ (36.9)</u>
Total recognized in net periodic benefit cost (income) and other comprehensive income (loss)	<u>\$ 9.8</u>	<u>\$ 10.8</u>	<u>\$ (39.1)</u>

	Other Postretirement Benefits		
	2024	2023	2022
<b>Net Periodic Benefit Cost (Income):</b>			
Interest cost	\$ 0.8	\$ 0.9	\$ 0.7
Amortization of prior service cost	0.1	0.1	—
Amortization of net actuarial loss	(0.8)	(1.1)	—
Total net periodic benefit cost (income) recognized	<u>\$ 0.1</u>	<u>\$ (0.1)</u>	<u>\$ 0.7</u>
<b>Other Changes in Plan Assets and Benefit Obligations Recognized in Other Comprehensive Income (Loss):</b>			
Net actuarial loss (gain)	\$ 0.2	\$ (1.0)	\$ (5.0)
Amortization of net actuarial loss	0.8	1.1	—
Prior service cost	(10.9)	—	—
Amortization of prior service cost	(0.1)	(0.1)	—
Total recognized in other comprehensive income (loss)	<u>\$ (10.0)</u>	<u>\$ —</u>	<u>\$ (5.0)</u>
Total recognized in net periodic benefit cost (income) and other comprehensive income (loss)	<u>\$ (9.9)</u>	<u>\$ (0.1)</u>	<u>\$ (4.3)</u>

The discount rate selected to measure the present value of the Company's benefit obligations was derived by examining the rates of high-quality, fixed income securities whose cash flows or duration match the timing and amount of expected benefit payments under a plan. The Company selects the expected long-term rate of return on plan assets in consultation with the plans' advisors. This rate is intended to reflect the expected average rate of earnings on the funds invested or to be invested to provide plan benefits and the Company's most recent plan assets target allocations. In estimating the expected long-term rate of return on plan assets, appropriate consideration is given to historical performance of the major asset classes held or anticipated to be held by the plans and to current forecasts of future rates of return for those asset classes. Because assets are held in qualified trusts, expected returns are not adjusted for taxes.

The following actuarial assumptions were used to determine net periodic benefit cost (income) and benefit obligations for the years ended December 31, 2024, 2023 and 2022.

	U.S. Pension Plans			Non-U.S. Pension Plans		
	2024	2023	2022	2024	2023	2022
Weighted-average actuarial assumptions used to determine net periodic benefit cost:						
Discount rate	5.0 %	5.2 %	2.7 %	4.2 %	4.5 %	1.6 %
Expected long-term rate of return on plan assets	5.8 %	5.4 %	3.5 %	5.5 %	5.5 %	4.4 %
Rate of compensation increases	N/A	N/A	3.0 %	5.0 %	4.3 %	4.3 %
Weighted-average actuarial assumptions used to determine benefit obligations:						
Discount rate	5.5 %	5.0 %	5.2 %	4.5 %	4.2 %	4.5 %
Rate of compensation increases	N/A	N/A	N/A	5.0 %	5.0 %	4.3 %

The following actuarial assumptions were used to determine other postretirement benefit plans costs and obligations for the years ended December 31, 2024, 2023 and 2022.

	Other Postretirement Benefits		
	2024	2023	2022
Discount rate used to determine net periodic benefit cost	4.9% - 5.1%	4.9% - 5.2%	2.4% - 3.0%
Discount rate used to determine benefit obligations	4.4% - 5.4%	4.9% - 5.1%	4.9% - 5.2%
Weighted-average actuarial assumptions used to determine other postretirement benefit plans costs and obligations:			
Healthcare cost trend rate assumed for next year	5.1 %	6.8 %	6.8 %
Rate to which the cost trend rate is assumed to decline (the ultimate trend rate)	4.0 %	4.4 %	4.5 %
Year that the date reaches the ultimate trend rate	2040	2035	2034



The following table reflects the estimated benefit payments for the next five years and for the years 2030 through 2034. The estimated benefit payments for the non-U.S. pension plans were calculated using foreign exchange rates as of December 31, 2024.

	Pension Benefits		Other Postretirement Benefits
	U.S. Plans	Non-U.S. Plans	
2025	\$ 26.4	\$ 14.7	\$ 2.4
2026	25.1	14.9	0.4
2027	24.9	14.5	0.4
2028	23.9	15.1	0.3
2029	23.4	17.1	0.3
Aggregate 2030-2034	98.3	86.0	1.3

In 2025, the Company expects to contribute \$5.2 million to the U.S. pension plans, \$7.3 million to the non-U.S. pension plans, and \$2.4 million to the other postretirement benefit plans.

### ***Plan Asset Investment Strategy***

The Company's overall investment strategy and objectives for its pension plan assets is to (i) meet current and future benefit payment needs through diversification across asset classes, investing strategies and investment managers to achieve an optimal balance between risk and return and between income and growth of assets through capital appreciation, (ii) secure participant retirement benefits, (iii) minimize reliance on contributions as a source of benefit security, and (iv) maintain sufficient liquidity to pay benefit obligations and proper expenses. The composition of the actual investments in various securities changes over time based on short and long-term investment opportunities. None of the plan assets of Ingersoll Rand's defined benefit plans are invested in the Company's common stock. The Company uses both active and passive investment strategies.

### ***Plan Asset Risk Management***

The target financial objectives for the pension plans are established in conjunction with periodic comprehensive reviews of each plan's liability structure. The Company's asset allocation policy is based on detailed asset and liability model ("ALM") analyses. A formal ALM study of each major plan is undertaken every 2-5 years or whenever there has been a material change in plan demographics, benefit structure, or funded status. In order to determine the recommended asset allocation, the advisors model varying return and risk levels for different theoretical portfolios, using a relative measure of excess return over treasury bills, divided by the standard deviation of the return (the "Sharpe Ratio"). The Sharpe Ratio for different portfolio options was used to compare each portfolio's potential return, on a risk-adjusted basis. The Company selected a recommended portfolio that achieved the targeted composite return with the least amount of risk.

The Company's primary pension plans are in the U.S. and UK which together comprise 76% of the total benefit obligations and 87% of total plan assets as of December 31, 2024. The following table presents the long-term target allocations for these plans as of December 31, 2024.

	U.S. Plans	UK Plan
Asset category:		
Equity	16 %	12 %
Fixed income	83 %	56 %
Real estate and other	1 %	32 %
Total	100 %	100 %

### ***Fair Value Measurements***

The following tables present the fair values of the Company's pension plan assets as of December 31, 2024 and 2023 by asset category within the ASC 820 hierarchy (as defined in Note 21 "Fair Value Measurements").

	December 31, 2024				
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Investments Measured at NAV <sup>(5)</sup>	Total
<b>Asset Category</b>					
Cash and cash equivalents <sup>(1)</sup>	\$ 5.1	\$ —	\$ —	\$ —	\$ 5.1
Equity funds:					
U.S. small-cap	—	—	—	0.9	0.9
U.S. mid-cap	—	—	—	2.6	2.6
U.S. large-cap	—	2.5	—	11.6	14.1
International equity <sup>(2)</sup>	—	23.2	—	26.5	49.7
Total equity funds	—	25.7	—	41.6	67.3
Fixed income funds:					
Corporate bonds - international	—	23.8	—	15.8	39.6
UK index-linked gilts	—	66.0	—	—	66.0
U.S. fixed income - government securities	—	—	—	20.5	20.5
U.S. fixed income - short duration	—	—	—	1.8	1.8
U.S. fixed income - intermediate duration	—	—	—	25.2	25.2
U.S. fixed income - long duration	—	—	—	122.7	122.7
Global fixed income	—	—	—	1.8	1.8
Total fixed income funds	—	89.8	—	187.8	277.6
Other types of investments:					
International real estate <sup>(3)</sup>	—	11.6	—	—	11.6
Other <sup>(4)</sup>	—	—	38.1	1.8	39.9
Total	\$ 5.1	\$ 127.1	\$ 38.1	\$ 231.2	\$ 401.5

December 31, 2023					
Asset Category	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Investments Measured at NAV <sup>(5)</sup>	Total
Cash and cash equivalents <sup>(1)</sup>	\$ 7.1	\$ —	\$ —	\$ —	\$ 7.1
Equity funds:					
U.S. small-cap	—	—	—	3.7	3.7
U.S. large-cap	—	2.0	—	17.5	19.5
International equity <sup>(2)</sup>	14.2	10.5	—	17.2	41.9
Total equity funds	14.2	12.5	—	38.4	65.1
Fixed income funds:					
Corporate bonds - international	—	26.9	—	15.8	42.7
UK index-linked gilts	—	78.7	—	—	78.7
U.S. fixed income - government securities	—	—	—	43.2	43.2
U.S. fixed income - short duration	—	—	—	1.3	1.3
U.S. fixed income - intermediate duration	—	—	—	30.9	30.9
U.S. fixed income - long corporate	—	—	—	122.3	122.3
Global fixed income	—	—	—	7.2	7.2
Total fixed income funds	—	105.6	—	220.7	326.3
Other types of investments:					
International real estate <sup>(3)</sup>	—	15.4	—	—	15.4
Other <sup>(4)</sup>	—	—	29.6	—	29.6
Total	\$ 21.3	\$ 133.5	\$ 29.6	\$ 259.1	\$ 443.5

- (1) Cash and cash equivalents consist of traditional domestic and foreign highly liquid short-term securities with the goal of providing liquidity and preservation of capital while maximizing return on assets.
- (2) The International category consists of investment funds focused on companies operating in developed and emerging markets outside of the U.S. These investments target broad diversification across large and mid/small-cap companies and economic sectors.
- (3) International real estate consists primarily of equity and debt investments made, directly or indirectly, in various interests in unimproved and improved real properties.
- (4) Other investments consist of insurance and reinsurance contracts securing the retirement benefits. The fair value of these contracts was calculated at the discount value of premiums paid by the Company, less expenses charged by the insurance providers. The insurance providers with which the Company has placed these contracts are well-known financial institutions with an established history of providing insurance services.
- (5) Certain investments that are measured at fair value using the net asset value per share (or its equivalent) practical expedient have not been categorized in the fair value hierarchy.

### Defined Contribution Plans

The Company also sponsors defined contribution plans at various locations throughout the world. Benefits are determined and funded regularly based on terms of the plans or as stipulated in a collective bargaining agreement. The Company's full-time salaried and hourly employees in the U.S. are eligible to participate in Company-sponsored defined contribution savings plans, which are qualified plans under the requirements of Section 401(k) of the Internal Revenue Code. The Company's contributions to the savings plans are in the form of cash. The Company's total contributions to all worldwide defined contribution plans for the years ended December 31, 2024, 2023, and 2022 were \$49.1 million, \$47.0 million and \$46.6 million, respectively.

### Other Benefit Plans

There are various other employment contracts, deferred compensation arrangements, covenants not to compete, and change in control agreements with certain employees and former employees. The Company offers a long-term service award program for qualified employees at certain of its non-U.S. locations. Under this program, qualified employees receive a service gratuity ("Jubilee") payment once they have achieved a certain number of years of service. The liabilities associated with such arrangements are not material to the Company's consolidated financial statements.

**Note 14: Stockholders' Equity and Noncontrolling Interests***Stockholders' Equity*

As of December 31, 2024 and 2023, 1,000,000,000 shares of voting common stock were authorized. Shares of common stock outstanding were 402,880,079 and 403,347,394 as of December 31, 2024 and 2023, respectively. The Company is governed by the General Corporation Law of the State of Delaware. All authorized shares of voting common stock have a par value of \$0.01. Shares of common stock reacquired are considered issued and reported as Treasury shares.

*Noncontrolling Interests*

The Company has a controlling interest of approximately 75% of the common shares of Ingersoll-Rand India Limited. The remaining shares are owned by unaffiliated shareholders and traded on India stock exchanges regulated by Securities and Exchange Board of India.

*Share Repurchase Program*

On August 24, 2021, the Board of Directors of Ingersoll Rand authorized a share repurchase program pursuant to which the Company may repurchase up to \$750.0 million of its common stock, and on April 25, 2024, the Company announced that our Board of Directors approved an incremental \$1.0 billion increase to the share repurchase authorization (the "Repurchase Program"). Under the repurchase program, Ingersoll Rand is authorized to repurchase shares through open market purchases, privately-negotiated transactions or otherwise in accordance with all applicable securities laws and regulations, including through Rule 10b5-1 trading plans and under Rule 10b-18 of the Securities Exchange Act of 1934, as amended.

Under the Repurchase Program, the Company repurchased 2,665,262 shares, 3,963,243 shares, and 5,673,937 shares during the years ended December 31, 2024, 2023, and 2022, respectively, at an average price per share of \$93.80, \$62.98, and \$45.36 for an aggregate value of \$250.0 million, \$249.6 million, and \$257.3 million, respectively.

**Note 15: Accumulated Other Comprehensive Income (Loss)**

The Company's other comprehensive income (loss) consists of (i) unrealized foreign currency net gains and losses on the translation of the assets and liabilities of its foreign operations; (ii) realized and unrealized foreign currency gains and losses on intercompany notes of a long-term nature and certain hedges of net investments in foreign operations, net of income taxes; (iii) unrealized gains and losses on cash flow hedges, net of income taxes; and (iv) pension and other postretirement prior service cost and actuarial gains or losses, net of income taxes. See Note 13 "Benefit Plans" and Note 20 "Hedging Activities, Derivative Instruments and Credit Risk."

The before tax income (loss) and related income tax effect are as follows.

	<b>Foreign Currency Translation Adjustments, Net</b>	<b>Cash Flow Hedges</b>	<b>Pension and Other Postretirement Benefit Plans</b>	<b>Total</b>
Balance as of December 31, 2021	\$ (29.9)	\$ —	\$ (11.7)	\$ (41.6)
Before tax income (loss)	(237.1)	21.3	41.0	(174.8)
Income tax effect	(15.8)	(5.3)	(14.2)	(35.3)
Other comprehensive income (loss)	(252.9)	16.0	26.8	(210.1)
Balance as of December 31, 2022	\$ (282.8)	\$ 16.0	\$ 15.1	\$ (251.7)
Before tax income (loss)	23.0	(5.1)	(10.5)	7.4
Income tax effect	11.8	1.3	3.6	16.7
Other comprehensive income (loss)	34.8	(3.8)	(6.9)	24.1
Balance as of December 31, 2023	\$ (248.0)	\$ 12.2	\$ 8.2	\$ (227.6)
Before tax income (loss)	(218.6)	(14.1)	1.3	(231.4)
Income tax effect	(13.0)	5.0	(1.5)	(9.5)
Other comprehensive loss	(231.6)	(9.1)	(0.2)	(240.9)
Balance as of December 31, 2024	\$ (479.6)	\$ 3.1	\$ 8.0	\$ (468.5)

The tables above include only the other comprehensive income (loss), net of tax, attributable to Ingersoll Rand Inc. Other comprehensive income (loss), net, attributable to noncontrolling interest holders was \$2.7 million, \$1.7 million and \$(7.2)

million for the years ended December 31, 2024, 2023 and 2022, respectively, and related entirely to foreign currency translation adjustments.

Changes in accumulated other comprehensive income (loss) by component for the periods described below are presented in the following table<sup>(1)</sup>.

	Foreign Currency Translation Adjustments, Net	Cash Flow Hedges	Pension and Other Postretirement Benefit Plans	Total
Balance as of December 31, 2021	\$ (29.9)	\$ —	\$ (11.7)	\$ (41.6)
Other comprehensive income (loss) before reclassifications	(244.3)	13.9	26.9	(203.5)
Amounts reclassified from accumulated other comprehensive income (loss)	(8.6)	2.1	(0.1)	(6.6)
Other comprehensive income (loss)	(252.9)	16.0	26.8	(210.1)
Balance as of December 31, 2022	\$ (282.8)	\$ 16.0	\$ 15.1	\$ (251.7)
Other comprehensive income (loss) before reclassifications	49.0	7.9	(4.7)	52.2
Amounts reclassified from accumulated other comprehensive income (loss)	(14.2)	(11.7)	(2.2)	(28.1)
Other comprehensive income (loss)	34.8	(3.8)	(6.9)	24.1
Balance as of December 31, 2023	\$ (248.0)	\$ 12.2	\$ 8.2	\$ (227.6)
Other comprehensive income (loss) before reclassifications	(218.3)	2.7	0.8	(214.8)
Amounts reclassified from accumulated other comprehensive income (loss)	(13.3)	(11.8)	(1.0)	(26.1)
Other comprehensive loss	(231.6)	(9.1)	(0.2)	(240.9)
Balance as of December 31, 2024	\$ (479.6)	\$ 3.1	\$ 8.0	\$ (468.5)

(1) All amounts are net of tax. Amounts in parentheses indicate debits.

Reclassifications out of accumulated other comprehensive income (loss) for the years ended December 31, 2024, 2023 and 2022 are presented in the following table.

**Amount Reclassified from Accumulated Other Comprehensive Income (Loss)**

Details about Accumulated Other Comprehensive Income (Loss) Components	2024	2023	2022	Affected Line(s) in the Statement Where Net Income is Presented
Cash flow hedges (interest rate swaps and caps)	\$ (15.7)	\$ (15.6)	\$ 2.8	Interest expense
Provision (benefit) for income taxes	3.9	3.9	(0.7)	Provision for income taxes
Cash flow hedges (interest rate swaps and caps), net of tax	\$ (11.8)	\$ (11.7)	\$ 2.1	
Net investment hedges	\$ (17.7)	\$ (19.0)	\$ (11.5)	Interest expense
Provision for income taxes	4.4	4.8	2.9	Provision for income taxes
Net investment hedges, net of tax	\$ (13.3)	\$ (14.2)	\$ (8.6)	
Amortization of defined benefit pension and other postretirement benefit items <sup>(1)</sup>	\$ (1.4)	\$ (2.9)	\$ (0.1)	Cost of sales and Selling and administrative expenses
Provision for income taxes	0.4	0.7	—	Provision for income taxes
Amortization of defined benefit pension and other postretirement benefit items, net of tax	\$ (1.0)	\$ (2.2)	\$ (0.1)	
Total reclassifications for the period	\$ (26.1)	\$ (28.1)	\$ (6.6)	

(1) These components are included in the computation of net periodic benefit cost. See Note 13 “Benefit Plans” for additional details.



## **Note 16: Revenue from Contracts with Customers**

### ***Overview***

The Company recognizes revenue when it has satisfied its obligation and control is transferred to the customer. The amount of revenue recognized includes adjustments for any variable consideration, such as rebates, sales discounts and liquidated damages, which are included in the transaction price, and allocated to each performance obligation. The variable consideration is estimated throughout the course of the contract using the Company's best estimates. Judgements impacting variable consideration related to material rebate and sales discount programs, and significant contracts containing liquidated damage clauses are governed by management review processes.

The majority of the Company's revenues are derived from short duration contracts and revenue is recognized at a single point in time when control is transferred to the customer, generally at shipment or when delivery has occurred or services have been rendered.

The Company has certain long duration engineered to order ("ETO") contracts that require highly-engineered solutions designed to customer specific applications. For contracts where the contractual deliverables have no alternative use and the contract termination clauses provide for the recovery of cost plus a reasonable margin, revenue is recognized over time based on the Company's progress in satisfying the contractual performance obligations, generally measured as the ratio of actual costs incurred to date to the estimated total costs to complete the contract. For contracts with termination provisions that do not provide for recovery of cost and a reasonable margin, revenue is recognized at a point in time, generally at shipment or delivery to the customer. Identification of performance obligations, determination of alternative use, assessment of contractual language regarding termination provisions, and estimation of total project costs are all significant judgments required in the application of ASC 606.

Contractual specifications and requirements may be modified. The Company considers contract modifications to exist when the modification either creates new or changes the existing enforceable rights and obligations. In the event a contract modification is for goods or services that are not distinct in the contract, and therefore, form part of a single performance obligation that is partially satisfied as of the modification date, the effect of the contract modification on the transaction price and the Company's measure of progress for the performance obligation to which it relates, is recognized on a cumulative catch-up basis.

Taxes assessed by a government authority that are both imposed on and concurrent with a specific revenue-producing transaction, that are collected by the Company from a customer, are excluded from revenue. Sales commissions are due at either collection of payment from customers or recognition of revenue. Applying the practical expedient from ASC 340-40-25-4, the Company recognizes the incremental costs of obtaining contracts as an expense when incurred if the amortization period of the assets that the Company otherwise would have recognized is one year or less. These costs are included in "Selling and administrative expenses" in the Consolidated Statements of Operations.

## Disaggregation of Revenue

The following table provides disaggregated revenue by reportable segment for the years ended December 31, 2024 and 2023.

	Industrial Technologies and Services		Precision and Science Technologies		Total	
	2024	2023	2024	2023	2024	2023
<b>Primary Geographic Markets</b>						
United States	\$ 2,461.2	\$ 2,328.0	\$ 651.1	\$ 567.2	\$ 3,112.3	\$ 2,895.2
Other Americas	452.9	373.1	88.3	29.0	541.2	402.1
Total Americas	2,914.1	2,701.1	739.4	596.2	3,653.5	3,297.3
EMEIA	1,854.9	1,800.8	520.0	466.7	2,374.9	2,267.5
China	680.8	785.7	113.8	138.9	794.6	924.6
Other Asia Pacific	368.3	345.2	43.7	41.5	412.0	386.7
Total Asia Pacific	1,049.1	1,130.9	157.5	180.4	1,206.6	1,311.3
Total	<u>\$ 5,818.1</u>	<u>\$ 5,632.8</u>	<u>\$ 1,416.9</u>	<u>\$ 1,243.3</u>	<u>\$ 7,235.0</u>	<u>\$ 6,876.1</u>
<b>Product Categories</b>						
Original equipment <sup>(1)</sup>	\$ 3,494.0	\$ 3,425.9	\$ 1,110.2	\$ 990.9	\$ 4,604.2	\$ 4,416.8
Aftermarket <sup>(2)</sup>	2,324.1	2,206.9	306.7	252.4	2,630.8	2,459.3
Total	<u>\$ 5,818.1</u>	<u>\$ 5,632.8</u>	<u>\$ 1,416.9</u>	<u>\$ 1,243.3</u>	<u>\$ 7,235.0</u>	<u>\$ 6,876.1</u>
<b>Pattern of Revenue Recognition</b>						
Revenue recognized at point in time <sup>(3)</sup>	\$ 5,295.6	\$ 5,147.2	\$ 1,376.4	\$ 1,236.2	\$ 6,672.0	\$ 6,383.4
Revenue recognized over time <sup>(4)</sup>	522.5	485.6	40.5	7.1	563.0	492.7
Total	<u>\$ 5,818.1</u>	<u>\$ 5,632.8</u>	<u>\$ 1,416.9</u>	<u>\$ 1,243.3</u>	<u>\$ 7,235.0</u>	<u>\$ 6,876.1</u>

- (1) Revenues from sales of capital equipment within the Industrial Technologies and Services segment and sales of components to original equipment manufacturers in the Precision and Science Technologies segment.
- (2) Revenues from sales of spare parts, accessories, other components and services in support of maintaining customer owned, installed base of the Company's original equipment.
- (3) Revenues from short and long duration product and service contracts recognized at a point in time when control is transferred to the customer generally when product delivery has occurred and services have been rendered.
- (4) Revenues primarily from long duration ETO product contracts, certain multi-year service contracts, and certain contracts for the delivery of a significant volume of substantially similar products recognized over time as contractual performance obligations are completed.

## Performance Obligations

The majority of the Company's contracts have a single performance obligation as the promise to transfer goods and/or services. For contracts with multiple performance obligations, the Company utilizes observable prices to determine standalone selling price or cost plus margin if a standalone price is not available. The Company has elected to account for shipping and handling activities as fulfillment costs and not a separate performance obligation. If control transfers and related revenue is recognized for the related good before the shipping and handling activities occur, the related costs of those shipping and handling activities are accrued.

The Company's primary performance obligations include delivering standard or configured to order ("CTO") goods to customers, designing and manufacturing a broad range of equipment customized to a customer's specifications in ETO arrangements, rendering of services (maintenance and repair contracts), and certain extended or service type warranties. For incidental items that are immaterial in the context of the contract, costs are expensed as incurred or accrued at delivery.

As of December 31, 2024, for contracts with an original duration greater than one year, the Company expects to recognize revenue in the future related to unsatisfied (or partially satisfied) performance obligations of \$742.6 million in the next twelve months and \$788.6 million in periods thereafter. The performance obligations that are unsatisfied (or partially satisfied) are primarily related to orders for goods or services that were placed prior to the end of the reporting period and have not been delivered to the customer, on-going work on ETO contracts where revenue is recognized over time and service contracts with an original duration greater than one year.

### Contract Balances

The following table provides the contract balances as of December 31, 2024 and 2023 presented in the Consolidated Balance Sheets.

	December 31, 2024	December 31, 2023
Accounts receivable, net	\$ 1,335.4	\$ 1,234.2
Contract assets	111.2	85.6
Contract liabilities - current	318.6	331.2
Contract liabilities - noncurrent	0.9	1.0

**Accounts receivable, net** – Amounts due where the Company’s right to receive cash is unconditional. Customer receivables are recorded at face amount less an allowance for credit losses. The Company maintains an allowance for credit losses as a result of customers’ inability to make required payments. Management evaluates the aging of customer receivable balances, the financial condition of its customers, historical trends and the time outstanding of specific balances to estimate the amount of customer receivables that may not be collected in the future and records the appropriate provision.

**Contract assets** – The Company’s rights to consideration for the satisfaction of performance obligations subject to constraints apart from timing. Contract assets are transferred to receivables when the right to collect consideration becomes unconditional. Contract assets are presented net of progress billings and related advances from customers.

**Contract liabilities** – Advance payments received from customers for contracts for which revenue is not yet recognized. Contract liability balances are generally recognized in revenue within twelve months. Of the \$332.2 million in contract liabilities as of December 31, 2023, we recognized substantially all as revenue in the year ended December 31, 2024.

Contract assets and liabilities are reported on the Consolidated Balance Sheets on a contract-by-contract basis at the end of each reporting period. Contract assets and liabilities are presented net on a contract level, where required.

Payments from customers are generally due 30 to 60 days after invoicing. Invoicing for sales of standard products generally coincides with shipment or delivery of goods. Invoicing for CTO and ETO contracts typically follows a schedule for billing at contractual milestones. Payment milestones normally include down payments upon the contract signing, completion of product design, completion of customer’s preliminary inspection, shipment or delivery, completion of installation, and customer’s on-site inspection. The timing of revenue recognition, billings and cash collections results in billed accounts receivable, unbilled receivables (contract assets) and customer advances and deposits (contract liabilities) on the Consolidated Balance Sheets.

The Company has elected the practical expedient from ASC 606-10-32-18 and does not adjust the transaction price for the effects of a financing component if, at contract inception, the period between when the Company transfers a promised good or service to a customer and when the customer pays for that good or service will be one year or less.

### Note 17: Income Taxes

Income before income taxes for the years ended December 31, 2024, 2023 and 2022 consisted of the following.

	2024	2023	2022
U.S.	\$ 383.7	\$ 356.0	\$ 267.5
Non-U.S.	749.1	675.1	474.7
Income before income taxes	<u>\$ 1,132.8</u>	<u>\$ 1,031.1</u>	<u>\$ 742.2</u>

The following table details the components of the Provision for income taxes for the years ended December 31, 2024, 2023 and 2022.

	2024	2023	2022
<b>Current:</b>			
U.S. federal	\$ 87.5	\$ 111.5	\$ 66.5
U.S. state and local	22.8	23.7	21.5
Non-U.S.	185.3	181.7	147.4
<b>Deferred:</b>			
U.S. federal	(9.7)	(44.0)	(37.3)
U.S. state and local	(5.7)	(6.9)	(5.5)
Non-U.S.	(17.7)	(26.0)	(43.0)
Provision for income taxes	<u>\$ 262.5</u>	<u>\$ 240.0</u>	<u>\$ 149.6</u>

Certain prior period amounts within this Note have been reclassified to conform to the current period presentation.

The U.S. federal corporate statutory rate is reconciled to the Company's effective income tax rate for the years ended December 31, 2024, 2023 and 2022 as follows.

	2024	2023	2022
U.S. federal corporate statutory rate	21.0 %	21.0 %	21.0 %
State and local taxes, less federal tax benefit	1.4	1.3	2.0
Net effects of foreign tax rate differential	2.5	1.8	1.5
Withholding tax	1.3	1.5	2.1
Repatriation cost	(1.5)	(2.0)	(3.2)
Global Intangible Low-Tax Income ("GILTI")	0.4	0.7	0.3
ASC 740-30 (formerly APB 23)	1.5	1.7	1.9
Valuation allowance changes	0.4	1.7	0.5
Uncertain tax positions	0.9	0.9	0.2
Equity compensation	(1.3)	(0.6)	(0.6)
Nondeductible acquisition costs	0.3	0.4	0.4
Foreign Derived Intangible Income ("FDII") deduction	(1.1)	(1.4)	(1.6)
Tax credits	(0.6)	(0.7)	(1.1)
Income not subject to tax	(0.3)	(1.6)	(3.5)
Amortization of goodwill and other intangible assets	(1.3)	(0.8)	—
Interest on equity	(1.8)	(0.7)	(0.4)
Return to provision adjustment	(0.2)	0.1	—
Loss on sale	1.1	—	—
Other, net	0.5	—	0.7
Effective income tax rate	<u>23.2 %</u>	<u>23.3 %</u>	<u>20.2 %</u>

The principal items that gave rise to deferred income tax assets and liabilities as of December 31, 2024 and 2023 are as follows.

	2024	2023
<b>Deferred Tax Assets:</b>		
Reserves and accruals	\$ 83.4	\$ 80.1
Allowance for credit losses	7.4	7.8
Inventory reserve	9.0	5.9
Pension and postretirement benefit plans	20.0	25.3
Tax loss carryforwards	112.4	81.3
Deferred taxes recorded in other comprehensive income	1.4	13.4
Foreign tax credit carryforwards	50.7	57.9
Other	22.4	32.2
Total deferred tax assets	306.7	303.9
Valuation allowance	(125.6)	(115.7)
<b>Deferred Tax Liabilities:</b>		
LIFO inventory	(20.3)	(20.2)
Investment in partnership	(30.2)	(35.7)
Property, plant and equipment	(50.0)	(42.5)
Intangible assets	(770.4)	(635.4)
Unremitted foreign earnings	(41.8)	(35.5)
Total deferred tax liabilities	(912.7)	(769.3)
Net deferred income tax liability	\$ (731.6)	\$ (581.1)

The Company believes that it is more likely than not that it will realize its deferred tax assets through the reduction of future taxable income, other than for the deferred tax assets reflected below. Tax attributes and related valuation allowances as of December 31, 2024 were as follows.

	Tax Benefit	Valuation Allowance	Carryforward Period Ends
<b>Tax Attributes to be Carried Forward</b>			
U.S. federal net operating loss	\$ 13.3	\$ (0.1)	2032-2038
U.S. federal capital loss	0.6	(0.6)	2029
U.S. federal tax credit	50.8	(50.8)	2025-2034
Alternative minimum tax credit	0.5	(0.1)	Unlimited
U.S. state and local net operating losses	4.9	(2.1)	2026-2041
U.S. state capital loss	0.3	(0.1)	2028
Non U.S. net operating losses	62.6	(36.5)	Unlimited
Non U.S. capital losses	0.6	(0.6)	Unlimited
Excess interest	30.0	(29.7)	Unlimited
Other deferred tax assets	5.0	(5.0)	Unlimited
Total tax carryforwards	\$ 168.6	\$ (125.6)	

A reconciliation of the changes in the valuation allowance for deferred tax assets for the years ended December 31, 2024, 2023 and 2022 are as follows.

	2024	2023	2022
Beginning balance	\$ 115.7	\$ 107.3	\$ 106.4
Revaluation or additions due to acquisitions or mergers <sup>(1)</sup>	22.9	—	—
Charged to tax expense	(10.8)	6.4	3.1
Charged to other accounts	(2.2)	2.0	(2.2)
Ending balance	\$ 125.6	\$ 115.7	\$ 107.3

(1) Revaluation for the tax year ended December 31, 2024 relates to the inclusion of ILC Dover's opening balance sheet beginning valuation allowance.



Total unrecognized tax benefits were \$26.4 million, \$19.1 million and \$10.8 million for the years ended December 31, 2024, 2023 and 2022, respectively. The net increase in this balance primarily relates to current year additions to previously established reserves. Included in total unrecognized benefits at December 31, 2024 is \$26.4 million of unrecognized tax benefits that would affect the Company's effective tax rate if recognized. The balance of total unrecognized tax benefits is not expected to significantly increase or decrease within the next twelve months. Below is a tabular reconciliation of the changes in total unrecognized tax benefits during the years ended December 31, 2024, 2023 and 2022.

	2024	2023	2022
Beginning balance	\$ 19.1	\$ 10.8	\$ 21.1
Gross increases for tax positions of prior years	0.8	0.4	0.4
Gross decreases for tax positions of prior years	(0.3)	—	(3.7)
Gross increases for tax positions of current year	8.1	7.9	4.1
Settlements	—	—	(9.9)
Lapse of statute of limitations	(0.6)	(0.2)	(0.1)
Changes due to currency fluctuations	(0.7)	0.2	(1.1)
Ending balance	<u>\$ 26.4</u>	<u>\$ 19.1</u>	<u>\$ 10.8</u>

The Company includes interest expense and penalties related to unrecognized tax benefits as part of the provision for income taxes. The Company's income tax liabilities at December 31, 2024 and 2023 include accrued interest and penalties of \$3.2 million and \$2.0 million, respectively.

The statutes of limitations for U.S. Federal tax returns are open beginning with the 2020 tax year, and state returns are open beginning with the 2014 tax year. The Company is currently under audit for the 2020 tax year. The Internal Revenue Service ("IRS") has largely completed its examination of the 2020 tax year and no material adjustments were proposed. The Company was notified during 2024 of a new U.S. Federal income tax audit for the tax years 2021 and 2022. There are no known issues as the audit will start in 2025.

The Company is subject to income tax in 48 jurisdictions outside the U.S. The statute of limitations varies by jurisdiction with 2013 being the oldest year still open. The Company's significant operations outside the U.S. are located in the United Kingdom, Germany, China, Ireland, Switzerland, and Singapore. In Germany, a tax audit covering tax years 2011-2014 was closed in Q4 2024. Note that any other liabilities arising from pre-merger tax years for legacy Ingersoll Rand Industrial entities would be indemnified.

The Company does not assert the ASC 740-30 (formerly APB 23) indefinite reinvestment of the Company's historical non-U.S. earnings or future non-U.S. earnings. The Company records a deferred foreign tax liability to cover all estimated withholding, state income tax and foreign income tax associated with repatriating all non-U.S. earnings back to the United States. The Company's deferred income tax liability as of December 31, 2024 was \$41.8 million.

#### Note 18: Leases

The components of lease expense for the years ended December 31, 2024 and 2023 are as follows.

	2024	2023
<b>Operating lease cost</b>	\$ 64.5	\$ 53.7
<b>Finance lease cost</b>		
Amortization of right-of-use assets	\$ 1.5	\$ 1.5
Interest on lease liabilities	0.9	0.9
Total finance lease cost	<u>\$ 2.4</u>	<u>\$ 2.4</u>
<b>Short-term lease cost</b>	\$ 2.2	\$ 1.9

Supplemental cash flow information related to leases for the years ended December 31, 2024 and 2023 is as follows.

	2024	2023
<b>Supplemental Cash Flows Information</b>		
Cash Paid for Amounts Included in the Measurement of Lease Liabilities		
Operating cash flows from operating leases	\$ 63.8	\$ 53.7
Operating cash flows from finance leases	0.9	1.0
Financing cash flows from finance leases	1.3	1.2
Leased Assets Obtained in Exchange for New Operating Lease Liabilities	96.2	62.5

Supplemental balance sheet information related to leases is as follows.

	December 31, 2024	December 31, 2023
<b>Operating leases</b>		
Other assets	\$ 226.6	\$ 164.4
Accrued liabilities	\$ 56.3	\$ 41.6
Other liabilities	165.5	116.9
Total operating lease liabilities	<u>\$ 221.8</u>	<u>\$ 158.5</u>
<b>Finance Leases</b>		
Property, plant and equipment	\$ 11.1	\$ 12.3
Short-term borrowings and current maturities of long-term debt	\$ 1.3	\$ 1.3
Long-term debt, less current maturities	12.6	13.6
Total finance lease liabilities	<u>\$ 13.9</u>	<u>\$ 14.9</u>
<b>Weighted Average Remaining Lease Term (in years)</b>		
Operating leases	5.2	5.1
Finance leases	9.4	10.3
<b>Weighted Average Discount Rate</b>		
Operating leases	4.1 %	3.6 %
Finance leases	6.5 %	6.4 %

Maturities of lease liabilities as of December 31, 2024 are as follows.

	Operating Leases	Finance Leases
2025	\$ 63.6	\$ 2.2
2026	55.1	2.1
2027	41.3	2.1
2028	29.4	2.1
2029	17.7	2.1
Thereafter	39.2	8.5
Total lease payments	<u>\$ 246.3</u>	<u>\$ 19.1</u>
Less imputed interest	(24.5)	(5.2)
Total	<u>\$ 221.8</u>	<u>\$ 13.9</u>

#### **Note 19: Stock-Based Compensation Plans**

The Company has outstanding stock-based compensation awards granted under the 2013 Stock Incentive Plan (“2013 Plan”) and the 2017 Omnibus Incentive Plan, (as amended by the First Amendment, dated April 27, 2021, “2017 Plan”). Following the

Company's initial public offering, the Company grants stock-based compensation awards pursuant to the 2017 Plan and ceased granting new awards pursuant to the 2013 Plan.

### ***2017 Omnibus Incentive Plan***

In May 2017, the Company's Board approved the 2017 Plan, and in February 2020, the Company's stockholders approved the amendment and restatement of the 2017 Plan. Under the terms of the Plan, the Company's Board may grant up to 19.6 million stock based and other incentive awards. Any shares of common stock subject to outstanding awards granted under the Company's 2013 plan that, after the effective date of the 2017 Plan, expire or are otherwise forfeited or terminated in accordance with their terms are also available for grant under the 2017 Plan. All stock options were granted to employees, directors and advisors with an exercise price equal to the fair value of the Company's per share common stock at the date of grant. Stock option awards typically vest over four years or five years and expire ten years from the date of grant.

### ***2013 Stock Incentive Plan***

The Company adopted the 2013 Plan on October 14, 2013 as amended on April 27, 2015 under which the Company had the ability to grant stock-based compensation awards to employees, directors and advisors. The total number of shares available for grant under the 2013 Plan and reserved for issuance was 20.9 million shares. All stock options were granted to employees, directors and advisors with an exercise price equal to the fair value of the Company's per share common stock at the date of grant. Stock option awards vested over either five years, four years, or three years with 50% of each award vesting based on time and 50% of each award vesting based on the achievement of certain financial targets.

### ***Stock-Based Compensation Expense***

Stock-based compensation expense for the years ended December 31, 2024, 2023 and 2022 is included in "Cost of sales" and "Selling and administrative expenses" in the Consolidated Statements of Operations and is only related to continuing operations.

	<b>2024</b>	<b>2023</b>	<b>2022</b>
Equity awards granted under the 2013 Plan and 2017 Plan <sup>(1)</sup>	\$ 58.8	\$ 51.1	\$ 80.0
Increase (decrease) in the liability for stock appreciation rights ("SAR")	—	0.8	(1.1)
Total stock-based compensation expense	<u>\$ 58.8</u>	<u>\$ 51.9</u>	<u>\$ 78.9</u>

(1) In 2022, of the \$80.0 million of expense for equity awards granted under the 2013 Plan and 2017 Plan, \$39.5 million related to the \$150 million equity grant to nearly 16,000 employees worldwide announced in the third quarter of 2020.

As of December 31, 2024, there was \$110.6 million of total unrecognized compensation expense related to outstanding stock option, restricted stock unit and performance share unit awards granted to employees and non-employee directors, as well as 300,000 conditional stock options awarded during the third quarter of 2022 to our Chairman and CEO in which the service date precedes the grant date, and will be granted upon achievement of certain performance targets. These 300,000 stock options have not been included in the Stock Option Awards section below since the grant date has not occurred.

SARs, granted under the 2013 Plan, were settled in cash and were accounted for as liability awards. As of December 31, 2024 and 2023, there were no SARs outstanding.

### Stock Option Awards

A summary of the Company's stock option activity for the year ended December 31, 2024 is presented in the following table (underlying shares in thousands).

	Shares	Weighted-Average Exercise Price (per share)	Wtd. Avg. Remaining Contractual Term (years)	Aggregate Intrinsic Value of In-The-Money Options (in millions)
Outstanding at December 31, 2023	5,282	\$ 31.09		
Granted	610	90.55		
Exercised or Settled	(1,615)	19.96		
Forfeited	(88)	65.08		
Expired	(4)	40.22		
Outstanding at December 31, 2024	4,185	43.33	5.5	\$ 197.4
Vested at December 31, 2024	2,708	29.34	4.1	\$ 165.5

The per-share weighted average grant date fair value of stock options granted during the years ended December 31, 2024, 2023 and 2022 was \$38.97, \$25.28 and \$21.24, respectively.

The intrinsic value of stock options exercised was \$114.8 million, \$75.0 million and \$27.7 million during the years ended December 31, 2024, 2023 and 2022, respectively.

The following assumptions were used to estimate the fair value of options granted during the years ended December 31, 2024, 2023 and 2022.

	2024	2023	2022
Expected life of options (in years)	6.3 - 7.5	6.3 - 7.5	6.3
Risk-free interest rate	3.7% - 4.3%	3.8% - 4.6%	1.9% - 3.9%
Assumed volatility	34.9% - 35.2%	35.6% - 36.6%	37.1% - 38.3%
Expected dividend rate	0.1%	0.0% - 0.1%	0.1% - 0.2%

### Restricted Stock Unit Awards

Restricted stock units are typically granted in the first quarter of the year to employees and non-employee directors based on the market price of the Company's common stock on the grant date and recognized in compensation expense over the vesting period. Eligible employees were also granted restricted stock units, during the third quarter of 2020, that vested ratably over two years, subject to the passage of time and the employee's continued employment during such period. In some instances, such as death, awards may vest concurrently with or following an employee's termination.

A summary of the Company's restricted stock unit activity for the year ended December 31, 2024 is presented in the following table (underlying shares in thousands).

	Shares	Weighted-Average Grant-Date Fair Value
Non-vested as of December 31, 2023	957	\$ 52.18
Granted	433	90.94
Vested	(469)	47.96
Forfeited	(87)	68.20
Non-vested as of December 31, 2024	834	73.00

### Performance Share Unit Awards ("PSUs")

Annually, during the first quarter, the Company grants TSR PSUs to certain employees in which the number of shares issued at the end of the performance period is determined by the Company's total shareholder return percentile rank versus the S&P 500 index for the three year performance period. The grant date fair value of these awards is determined using a Monte Carlo simulation pricing model and compensation cost is recognized straight-line over a three year period.

During the third quarter of 2022, the Company granted Special TSR PSUs to its Chairman and CEO under which the market condition is achieved on the first date during the five year performance period on which the sum of (i) the 60-day volume-weighted average closing price of the Company's common stock, plus (ii) the cumulative value of any dividends paid during the five year performance period equals or exceeds \$81.85. Vesting of this award is conditional upon the service condition even though the market condition was achieved prior to the end of the performance period. The grant date fair value of these awards was determined using a Monte Carlo simulation pricing model and compensation cost is recognized straight-line over a five year period. The Company also granted its Chairman and CEO Special EPS PSUs that are eligible to vest based on the level of compounded annual growth rate of the Company's Adjusted EPS during the five year performance period. The grant date fair value of these awards is based on the market price of the Company's common stock on the grant date and recognized as a compensation expense over a 4.3 year period.

A summary of the Company's performance stock unit activity for the year ended December 31, 2024 is presented in the following table (underlying shares in thousands).

	Shares	Weighted-Average Grant-Date Fair Value
Non-vested as of December 31, 2023	1,380	\$ 49.53
Granted	87	132.98
Change in units based on performance	122	55.84
Vested	(244)	55.84
Forfeited	(6)	71.81
Non-vested as of December 31, 2024	<u>1,339</u>	<u>54.28</u>

The following assumptions were used to estimate the fair value of performance share units granted during the year ended December 31, 2024, 2023 and 2022 using the Monte Carlo simulation pricing model.

	2024	2023	2022
Expected term (in years)	2.8	2.9	2.9 - 5.0
Risk-free interest rate	4.5%	4.4%	1.7% - 3.4%
Assumed volatility	28.9%	31.8%	35.0% - 36.4%
Expected dividend rate	0.1 %	0.1 %	0.2 %

## **Note 20: Hedging Activities, Derivative Instruments and Credit Risk**

### ***Hedging Activities***

The Company is exposed to certain market risks during the normal course of its business arising from adverse changes in interest rates and foreign currency exchange rates. The Company selectively uses derivative financial instruments ("derivatives"), including cross-currency interest rate swap and foreign currency forward contracts, and interest rate swap and cap contracts, to manage the risks from fluctuations in foreign currency exchange rates and interest rates, respectively. The Company does not purchase or hold derivatives for trading or speculative purposes. Fluctuations in interest rates and foreign currency exchange rates can be volatile, and the Company's risk management activities do not totally eliminate these risks. Consequently, these fluctuations could have a significant effect on the Company's financial results.

The Company manages its debt centrally, considering tax consequences and its overall financing strategies. The Company manages its exposure to interest rate risk by using interest rate derivatives as cash flow hedges of variable rate debt or fair value hedges of fixed rate debt in order to adjust the relative fixed and variable proportion. The Company's exposure to interest rate risk results primarily from its fixed rate to floating rate interest rate swap contracts.

A substantial portion of the Company's operations is conducted by its subsidiaries outside of the United States in currencies other than the USD. Almost all of the Company's non-U.S. subsidiaries conduct their business primarily in their local currencies, which are also their functional currencies. The USD, the EUR, GBP, Chinese Renminbi, and Indian rupee are the principal currencies in which the Company and its subsidiaries enter into transactions. The Company is exposed to the impacts of changes in foreign currency exchange rates on the translation of its non-U.S. subsidiaries' assets, liabilities and earnings into USD. The Company manages this exposure by having certain U.S. subsidiaries borrow in currencies other than the USD or utilizing cross-currency interest rate swaps as net investment hedges.



The Company and its subsidiaries are also subject to the risk that arises when they, from time to time, enter into transactions in currencies other than their functional currency. To mitigate this risk, the Company and its subsidiaries typically settle intercompany trading balances at least quarterly. The Company also selectively uses forward currency contracts to manage this risk. These contracts for the sale or purchase of European and other currencies generally mature within one year.

### Derivative Instruments

The following table summarizes the notional amounts, fair values and classification of the Company's outstanding derivatives by risk category and instrument type within the Consolidated Balance Sheets as of December 31, 2024 and 2023.

December 31, 2024						
	Derivative Classification	Notional Amount <sup>(1)</sup>	Fair Value <sup>(1)</sup> Other Current Assets	Fair Value <sup>(1)</sup> Other Assets	Fair Value <sup>(1)</sup> Accrued Liabilities	Fair Value <sup>(1)</sup> Other Liabilities
<b>Derivatives Designated as Hedging Instruments</b>						
Interest rate swap contracts	Fair value	\$ 750.0	\$ —	\$ 1.4	\$ 0.9	\$ 0.9
Cross-currency interest rate swap contracts	Net investment	1,074.3	11.5	15.8	—	—
<b>Derivatives Not Designated as Hedging Instruments</b>						
Foreign currency forwards	Fair value	\$ 124.3	\$ 1.8	\$ —	\$ —	\$ —
Foreign currency forwards	Fair value	69.0	—	—	1.2	—
December 31, 2023						
	Derivative Classification	Notional Amount <sup>(1)</sup>	Fair Value <sup>(1)</sup> Other Current Assets	Fair Value <sup>(1)</sup> Other Assets	Fair Value <sup>(1)</sup> Accrued Liabilities	Fair Value <sup>(1)</sup> Other Liabilities
<b>Derivatives Designated as Hedging Instruments</b>						
Interest rate swap contracts	Cash flow	\$ 528.5	\$ 8.2	\$ 1.2	\$ —	\$ —
Cross-currency interest rate swap contracts	Net investment	1,054.2	15.7	—	—	63.1

(1) Notional amounts represent the gross contract amounts of the outstanding derivatives excluding the total notional amount of positions that have been effectively closed through offsetting positions. The net gains and net losses associated with positions that have been effectively closed through offsetting positions but not yet settled are included in the asset and liability derivatives fair value columns, respectively.

Payments to settle cross-currency swaps and payments of interest rate cap premiums are classified as financing cash flows in the Condensed Consolidated Statements of Cash Flows. All other cash flows related to derivatives are classified as operating cash flows in the Condensed Consolidated Statements of Cash Flows.

There were no off-balance sheet derivative instruments as of December 31, 2024 or 2023.

### Interest Rate Swap Contracts Designated as Fair Value Hedges

As of December 31, 2024, the Company was the variable rate payor on four interest rate swap contracts that effectively convert a total of \$400.0 million of the Company's fixed rate borrowings to variable rate borrowings. These contracts expire in May 2029. These swap agreements qualify as hedging instruments and have been designated as fair value hedges of \$400.0 million of the 2029 Notes, and were considered to be perfectly effective under the shortcut method.

As of December 31, 2024, the Company was the variable rate payor on two interest rate swap contracts that effectively convert a total of \$250.0 million of the Company's fixed rate borrowings to variable rate borrowings. These contracts expire in April 2031. These swap agreements qualify as hedging instruments and have been designated as fair value hedges of \$250.0 million of the 2031 Notes, and were considered to be perfectly effective under the shortcut method.

As of December 31, 2024, the Company was the variable rate payor on one interest rate swap contract that effectively convert a total of \$100.0 million of the Company's fixed rate borrowings to variable rate borrowings. This contract expires in March 2034. This swap agreement qualifies as a hedging instrument and has been designated as a fair value hedge of \$100.0 million of the 2034 Notes, and were considered to be perfectly effective under the shortcut method.

	December 31, 2024	December 31, 2023
<b>Long-term debt:</b>		
Carrying amount of hedged debt	\$ 749.7	\$ —
Cumulative hedging adjustments, included in carrying amount	(0.3)	—

### Interest Rate Swap and Cap Contracts Designated as Cash Flow Hedges

In April 2024, the Company entered into forward-starting interest rate swap agreements to hedge against changes in future cash flows resulting from changes in interest rates from the trade date through the forecasted issuance date of debt. During the year ended December 31, 2024, the Company entered into and terminated cash flow hedges with notional value of \$750.0 million in connection with the 2034 Notes and \$500.0 million in connection with the 2054 Notes, both of which were issued on May 10, 2024. The swaps were terminated on May 7, 2024, with a loss of \$2.1 million on the swaps associated with the 2034 Notes and \$2.3 million on the swaps associated with the 2054 Notes. These losses will be amortized as an increase to interest expense over the term of the respective notes.

The Company was previously the fixed rate payor on two interest rate swap contracts that effectively fix the SOFR-based index used to determine the interest rates charged on a total of \$528.5 million of the Company's SOFR-based variable rate borrowings. These contracts carry a fixed rate of 3.2%. The Company and its counterparties terminated these contracts in May 2024. Prior to their termination, these swap agreements qualified as hedging instruments and were designated as cash flow hedges of forecasted interest payments. The forecasted interest payments are still expected to occur as specified in the Company's hedge designations; therefore, the unrecognized gain at the time of termination will be reclassified into earnings over the remaining period of the original term of the contracts, ending in June 2025. The unrecognized gain remaining in accumulated other comprehensive income ("AOCI") as of December 31, 2024 was \$4.8 million, all of which is expected to be reclassified into earnings as a reduction to interest expense during the next 12 months.

The Company was previously a party to interest rate cap contracts that effectively limited the SOFR-based interest rates charged on a portion of the Company's variable rate borrowings to 4.0%. The Company and its counterparties terminated these contracts in August 2023. Prior to their termination, these cap contracts qualified as hedging instruments and were designated as cash flow hedges of forecasted interest payments. These forecasted interest payments are still expected to occur as specified in the Company's hedge designations; therefore, the unrecognized gain at the time of termination will be reclassified into earnings over the remaining period of original term of the contracts, ending in June 2025. The unrecognized gain remaining in AOCI as of December 31, 2024 was \$1.3 million, all of which is expected to be reclassified into earnings during the next 12 months.

Gains on derivatives designated as cash flow hedges included in the Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2024, 2023 and 2022 are presented in the table below.

	2024	2023	2022
Gain recognized in OCI on derivatives	\$ 1.6	\$ 10.5	\$ 18.3
Gain (loss) reclassified from AOCI into income (effective portion) <sup>(1)</sup>	15.7	15.6	(2.8)

(1) Gains (losses) on derivatives reclassified from AOCI into income were included in "Interest expense" in the Consolidated Statements of Operations.

### Cross-Currency Interest Rate Swap Contracts Designated as Net Investment Hedges

As of December 31, 2024, the Company was the fixed rate payor on three cross-currency interest rate swap contracts that replace a fixed rate of 5.4% on a total of \$428.9 million with a fixed rate of 3.7% on a total of €400.0 million. These contracts expire in May 2027 and have been designated as net investment hedges of our Euro denominated subsidiaries and require an exchange of the notional amounts at maturity.

As of December 31, 2024, the Company was the fixed rate payor on three cross-currency interest rate swap contracts that replace a fixed rate of 5.7% on a total of \$322.7 million with a fixed rate of 4.1% on a total of €300.0 million. These contracts expire in May 2029 and have been designated as net investment hedges of our Euro denominated subsidiaries and require an exchange of the notional amounts at maturity.

As of December 31, 2024, the Company was the fixed rate payor on three cross-currency interest rate swap contracts that replace a fixed rate of 5.7% on a total of \$322.7 million with a fixed rate of 4.1% on a total of €300.0 million. These contracts expire in May 2031 and have been designated as net investment hedges of our Euro denominated subsidiaries and require an exchange of the notional amounts at maturity.

The Company was previously the fixed rate payor on two cross-currency interest rate swap contracts that replaced a fixed rate of 3.2% on a total of \$528.5 million with a fixed rate of 1.6% on a total of €500.0 million. These contracts were designated as net investment hedges of our Euro denominated subsidiaries until May 10, 2024 when they were terminated for \$10.0 million. The payments to settle the termination of the cross currency interest rate swaps are included in “Payments to settle cross-currency swaps” within our Condensed Consolidated Statements of Cash Flows. The recorded AOCI at the termination of the cross-currency interest rate swaps will remain in AOCI until there is a substantial liquidation of the Company’s net investment in subsidiaries with EUR functional currencies.

The Company was previously a party to three cross-currency interest rate swap contracts where we receive SOFR on a total of \$525.7 million and pay EURIBOR on a total of €500.0 million. These contracts were designated as net investment hedges of our Euro denominated subsidiaries until May 10, 2024 when they were terminated for \$9.9 million. The payments to settle the termination of the cross currency interest rate swaps are included in “Payments to settle cross-currency swaps” within our Condensed Consolidated Statements of Cash Flows. The recorded AOCI at the termination of the cross-currency interest rate swaps will remain in AOCI until there is a substantial liquidation of the Company’s net investment in subsidiaries with EUR functional currencies.

Gains (losses) on derivatives designated as net investment hedges included in the Condensed Consolidated Statements of Comprehensive Income (Loss) for the years ended December 31, 2024, 2023 and 2022 are presented in the table below.

	2024	2023	2022
Gain (loss) recognized in OCI on derivatives	\$ 72.5	\$ (17.5)	\$ 0.6
Gain reclassified from AOCI into income (effective portion) <sup>(1)</sup>	17.7	19.0	11.5

(1) Gains (losses) on derivatives reclassified from AOCI into income were included in “Interest expense” in the Consolidated Statements of Operations.

### Foreign Currency Forwards Not Designated as Hedging Instruments

The Company had nine foreign currency forward contracts outstanding as of December 31, 2024 with notional amounts ranging from \$7.7 million to \$68.2 million. These contracts are sometimes used to hedge the change in fair value of recognized foreign currency denominated assets or liabilities caused by changes in currency exchange rates. The changes in the fair value of these contracts generally offset the changes in the fair value of a corresponding amount of the hedged items, both of which are included within “Other operating expense, net” in the Consolidated Statements of Operations. The Company’s foreign currency forward contracts are subject to master netting arrangements or agreements between the Company and each counterparty for the net settlement of all contracts through a single payment in a single currency in the event of default on or termination of any one contract with that certain counterparty. It is the Company’s practice to recognize the gross amounts in the Consolidated Balance Sheets. The amount available to be netted is not material.

The Company’s gains (losses) on derivative instruments not designated as accounting hedges and total net foreign currency transaction gains (losses) for the years ended December 31, 2024, 2023 and 2022 were as follows.

	2024	2023	2022
Foreign currency forward contracts gains	0.1	0.3	3.4
Total foreign currency transaction gains (losses), net	(3.2)	(5.1)	5.9

### Foreign Currency Denominated Debt Designated as a Net Investment Hedge

In February 2020, the Company designated its Euro Term Loan, which had a principal balance at that time of €601.2 million, as a hedge of the Company’s net investment in subsidiaries with a functional currency of euro. This loan was repaid in June 2022 and the hedge has been discontinued. The Company’s gains, net of income tax, associated with changes in the value of debt for the year ended December 31, 2022 was \$36.4 million.

### Credit Risk

Credit risk related to derivatives arises when amounts receivable from a counterparty exceed those payable. Because the notional amount of the derivative instruments only serves as a basis for calculating amounts receivable or payable, the risk of loss with any counterparty is limited to a fraction of the notional amount. The Company minimizes the credit risk related to derivatives by transacting only with multiple, high-quality counterparties that are major financial institutions with investment-grade credit ratings. The Company has not experienced any financial loss as a result of counterparty nonperformance in the past. The majority of the derivative contracts to which the Company is a party, settle monthly or quarterly, or mature within one

year. Because of these factors, the Company believes it has minimal credit risk related to derivative contracts as of December 31, 2024.

Concentrations of credit risk with respect to trade receivables are limited due to the wide variety of customers and industries to which the Company's products and services are sold, as well as their dispersion across many different geographic areas. As a result, the Company does not believe it has any significant concentrations of credit risk as of December 31, 2024 or 2023.

#### **Note 21: Fair Value Measurements**

A financial instrument is defined as cash or cash equivalents, evidence of an ownership interest in an entity, or a contract that creates a contractual obligation or right to deliver or receive cash or another financial instrument from another party. The Company's financial instruments consist primarily of cash and cash equivalents, trade accounts receivables, trade accounts payables, deferred compensation assets and obligations, derivatives and debt instruments. The carrying values of cash and cash equivalents, trade accounts receivables, trade accounts payables, and variable rate debt instruments are a reasonable estimate of their respective fair values.

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or more advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The fair value hierarchy is based on three levels of inputs, of which the first two are considered observable and the last unobservable, that may be used to measure fair value as follows.

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities as of the reporting date.
- Level 2 Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities as of the reporting date.
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

Refer to Note 1 "Summary of Significant Accounting Policies" for a discussion of the valuation assumptions utilized in the valuation of goodwill and indefinite-lived intangible assets.

The following table summarizes the Company's financial assets and liabilities measured at fair value on a recurring basis.

	December 31, 2024			
	Level 1	Level 2	Level 3	Total
<b>Financial Assets</b>				
Trading securities held in deferred compensation plan <sup>(1)</sup>	\$ 21.0	\$ —	\$ —	\$ 21.0
Interest rate swaps <sup>(2)</sup>	—	1.4	—	1.4
Cross-currency interest rate swaps <sup>(3)</sup>	—	27.3	—	27.3
Foreign currency forwards <sup>(4)</sup>	—	1.8	—	1.8
Total	<u>\$ 21.0</u>	<u>\$ 30.5</u>	<u>\$ —</u>	<u>\$ 51.5</u>
<b>Financial Liabilities</b>				
Deferred compensation plan <sup>(1)</sup>	\$ 28.7	\$ —	\$ —	\$ 28.7
Interest rate swaps <sup>(2)</sup>	—	1.8	—	1.8
Contingent consideration <sup>(5)</sup>	—	—	22.2	22.2
Foreign currency forwards <sup>(4)</sup>	—	1.2	—	1.2
Total	<u>\$ 28.7</u>	<u>\$ 3.0</u>	<u>\$ 22.2</u>	<u>\$ 53.9</u>

	December 31, 2023			
	Level 1	Level 2	Level 3	Total
<b>Financial Assets</b>				
Trading securities held in deferred compensation plan <sup>(1)</sup>	\$ 16.8	\$ —	\$ —	\$ 16.8
Interest rate swaps <sup>(5)</sup>	—	9.4	—	9.4
Cross-currency interest rate swaps <sup>(3)</sup>	—	15.7	—	15.7
Total	<u>\$ 16.8</u>	<u>\$ 25.1</u>	<u>\$ —</u>	<u>\$ 41.9</u>
<b>Financial Liabilities</b>				
Deferred compensation plan <sup>(1)</sup>	\$ 24.7	\$ —	\$ —	\$ 24.7
Cross-currency interest rate swaps <sup>(3)</sup>	—	63.1	—	63.1
Contingent consideration <sup>(5)</sup>	—	—	42.2	42.2
Total	<u>\$ 24.7</u>	<u>\$ 63.1</u>	<u>\$ 42.2</u>	<u>\$ 130.0</u>

- (1) Based on the quoted price of publicly traded mutual funds and other equity securities which are classified as trading securities and accounted for using the mark-to-market method.
- (2) Measured as the present value of all expected future cash flows based on the SOFR-based swap yield curves. The present value calculation uses discount rates that have been adjusted to reflect the credit quality of the Company and its counterparties.
- (3) Measured as the present value of all expected future cash flows on each leg of the contracts. The model utilizes inputs of observable market data including interest yield curves and foreign currency exchange rates. The present value calculation uses cross-currency basis-adjusted discount factors that have been adjusted to reflect the credit quality of the Company and its counterparties.
- (4) Based on calculations that use readily observable market parameters as their basis, such as spot and forward rates.
- (5) Measured as the present value of expected consideration payable for completed acquisitions, generally derived using probability-weighted analysis of achieving projected revenue or EBITDA targets.

### ***Contingent Consideration***

Certain of the Company's acquisitions may result in payments of consideration in future periods that are contingent upon the achievement of certain targets, generally measures of revenue and EBITDA. As part of the initial accounting for the acquisition, a liability is recorded for the estimated fair value of the contingent consideration on the acquisition date. The fair value of the contingent consideration is re-measured at each reporting period, and the change in fair value is recognized within "Other operating expense, net" in the Consolidated Statements of Operations. This fair value measurement of contingent consideration is categorized within Level 3 of the fair value hierarchy, as the measurement amount is based primarily on significant inputs that are not observable in the market.

The following table provides a reconciliation of the activity for contingent consideration for the years ended December 31, 2024 and 2023.

	2024	2023
Balance at beginning of period	\$ 42.2	\$ 43.9
Acquisitions	6.7	13.5
Changes in fair value	(15.3)	7.3
Payments	(10.0)	(23.2)
Foreign currency translation and other	(1.4)	0.7
Balance at end of period	<u>\$ 22.2</u>	<u>\$ 42.2</u>

As of December 31, 2024, all contingent consideration is included in "Other liabilities" on the Consolidated Balance Sheet.

### **Note 22: Contingencies**

The Company is a party to various legal proceedings, lawsuits and administrative actions, which are of an ordinary or routine nature for a company of its size and sector. The Company believes that such proceedings, lawsuits and administrative actions will not materially adversely affect its operations, financial condition, liquidity or competitive position. A more detailed discussion of certain of these proceedings, lawsuits and administrative actions is set forth below.

### ***Asbestos and Silica Related Litigation***

Prior to the divestiture described below, "Accrued liabilities" and "Other liabilities" of the Condensed Consolidated Balance Sheets included a total litigation reserve of \$126.9 million as of December 31, 2023, with regards to potential liability arising



from the Company's asbestos-related litigation. The Company had an insurance recovery receivable for probable asbestos related recoveries of \$157.7 million as of December 31, 2023, which was included in "Other assets" in the Condensed Consolidated Balance Sheets.

On June 5, 2024, the Company entered into a Membership Interest Purchase Agreement (the "Purchase Agreement") with Onyx TopCo LLC (the "Buyer"), a wholly owned subsidiary of Delticus Holdings LLC ("Delticus"), which is an entity owned by entities affiliated with Third Point LLC. Under the Purchase Agreement, the Company transferred 100% of the equity interests of three wholly-owned subsidiaries that hold asbestos liabilities and certain assets, including the related insurance assets, to the Buyer, effective as of June 10, 2024. In connection with the divestiture (the "Asbestos Portfolio Sale"), the divested entities were capitalized with a total of \$188.5 million, including \$143.5 million from insurance settlement proceeds, \$35.0 million from affiliates of Delticus, and \$10.0 million from Ingersoll Rand. As these subsidiaries were the obligors for the Company's asbestos-related liabilities and policyholders of the related insurance assets, the rights and obligations related to these items transferred upon the sale. The divested subsidiaries have agreed to indemnify us and our affiliates for their asbestos-related liabilities, which encompassed all of our consolidated asbestos-related liabilities and contingent liabilities immediately prior to the sale. The Purchase Agreement contains customary representations and warranties with respect to the divested subsidiaries, the Company, and Delticus. Pursuant to the Purchase Agreement, the Company and Delticus will each indemnify the other for breaches of representation and warranties or breaches of covenants, subject to certain limitations as set forth in the agreement. In connection with the sale, the Company and its Board of Directors received a solvency opinion from an independent advisory firm that the divested entities were solvent and adequately capitalized immediately prior to, at the time of, and after giving effect to, the sale.

Following the completion of the transfer, the Company no longer has any obligation with respect to pending and future asbestos claims. As such, the divested entities have been deconsolidated from the financial results of the Company as we no longer maintain control of the entities. Therefore, all associated assets and liabilities are no longer reported on the Consolidated Balance Sheet. The transaction resulted in a pre-tax loss of \$58.8 million, recorded to "Other operating expense, net." Additionally, the Company recorded a tax benefit as a result of the reversal of previously recorded net deferred tax liabilities of \$7.6 million, resulting in an after-tax loss of \$51.2 million recorded in the second quarter of 2024.

The following table summarizes the impacts of the divestiture.

Assets divested:	
Cash and cash equivalents	\$ 153.5
Insurance recovery receivable	13.9
Liabilities divested:	
Asbestos indemnity liability - current	(12.3)
Asbestos indemnity liability - noncurrent	(111.4)
Loss on Asbestos Sale, before transaction costs	43.7
Transaction costs	15.1
Loss on Asbestos Sale	58.8
Income tax benefit	(7.6)
Loss on Asbestos Sale, net of tax	\$ 51.2

### ***Environmental Matters***

The Company has been identified as a potentially responsible party ("PRP") with respect to several sites designated for cleanup under U.S. federal "Superfund" or similar state laws that impose liability for cleanup of certain waste sites and for related natural resource damages. Persons potentially liable for such costs and damages generally include the site owner or operator and persons that disposed or arranged for the disposal of hazardous substances found at those sites. Although these laws impose joint and several liability on PRPs, in application the PRPs typically allocate the investigation and cleanup costs based upon the volume of waste contributed by each PRP. Based on currently available information, the Company was only a small contributor to these waste sites, and the Company has, or is attempting to negotiate, de minimis settlements for their cleanup. The cleanup of the remaining sites is substantially complete and the Company's future obligations entail a share of the sites' ongoing operating and maintenance expense. The Company is also addressing several on-site cleanups for which it is the primary responsible party.

The Company has undiscounted liabilities of \$13.6 million and \$16.7 million as of December 31, 2024 and 2023, respectively, on its Consolidated Balance Sheets to the extent costs are known or can be reasonably estimated for its remaining financial obligations for the environmental matters discussed above and does not anticipate that any of these matters will result in material additional costs beyond amounts accrued. Based upon consideration of currently available information, the Company does not anticipate any material adverse effect on its results of operations, financial condition, liquidity or competitive position as a result of compliance with federal, state, local or foreign environmental laws or regulations, or cleanup costs relating to these matters.

### **Note 23: Other Operating Expense, Net**

The components of “Other operating expense, net” for the years ended December 31, 2024, 2023 and 2022 were as follows.

	2024	2023	2022
<b>Other Operating Expense, Net</b>			
Foreign currency transaction losses (gains), net	\$ 3.2	\$ 5.1	\$ (5.9)
Restructuring charges, net <sup>(1)</sup>	31.2	19.9	29.3
Acquisition and other transaction related expenses <sup>(2)</sup>	47.1	52.2	38.7
Loss on asbestos sale <sup>(3)</sup>	58.8	—	—
Other, net	(1.7)	0.5	2.8
<b>Total other operating expense, net</b>	<b>\$ 138.6</b>	<b>\$ 77.7</b>	<b>\$ 64.9</b>

(1) See Note 5 “Restructuring.”

(2) Represents costs associated with successful and abandoned acquisitions, including third-party expenses, post-closure integration costs and non-cash charges and credits arising from fair value purchase accounting adjustments.

(3) See Note 22 “Contingencies.”

### **Note 24: Segment Reporting**

A description of the Company’s two reportable segments, including the specific products manufactured and sold follows below.

In the Industrial Technologies and Services segment, the Company designs, manufactures, markets and services a broad range of compression and vacuum equipment as well as fluid transfer equipment and loading systems. The Company’s compression and vacuum products are used worldwide in industrial manufacturing, transportation, chemical processing, food and beverage production, clean energy, environmental and other applications. In addition to equipment sales, the Company offers a broad portfolio of service options tailored to customer needs and complete range of aftermarket parts, air treatment equipment, controls and other accessories. The Company’s engineered loading systems and fluid transfer equipment ensure the safe handling and transfer of crude oil, liquefied natural gas, compressed natural gas, chemicals, and bulk materials.

In the Precision and Science Technologies segment, the Company designs, manufactures and markets a broad range of specialized positive displacement pumps, fluid management equipment, single-use powder handling systems, and contract design and production services for silicone, thermoplastic, and specialty components and assemblies for medical devices. These products are used in medical, laboratory, industrial manufacturing, water and wastewater, chemical processing, clean energy, food and beverage, agriculture and other markets. The Company’s products are used for a diverse set of applications including precision dosing, liquid and solid transfer, dispensing, gas compression, gas sampling, pressure management, flow control, and powder handling, amongst other applications. The Company sells primarily through a broad global network of specialized and national distributors and original equipment manufacturers who integrate the Company’s products into their devices and systems.

Ingersoll Rand’s Chief Operating Decision Maker (“CODM”) is our Chief Executive Officer. The CODM evaluates the performance of the Company’s segments based on Segment Adjusted EBITDA. The CODM closely monitors the Segment Adjusted EBITDA of each segment to evaluate past performance and actions required to improve profitability. Inter-segment sales and transfers are not significant. Certain administrative expenses related to the Company’s corporate offices and shared service centers in the United States and Europe, which includes transaction processing, accounting and other business support functions, are allocated to the segments and are included in Segment selling and administrative expenses. Certain other administrative expenses, including senior management compensation, treasury, internal audit, tax compliance, certain information technology, and other corporate functions, are not allocated to the segments to determine Segment Adjusted EBITDA.

The following table provides summarized information about the Company's operations by reportable segment and reconciles Segment Adjusted EBITDA to Income from Continuing Operations Before Income Taxes for the years ended December 31, 2024, 2023 and 2022.

	Industrial Technologies and Services			Precision and Science Technologies			Total		
	2024	2023	2022	2024	2023	2022	2024	2023	2022
<b>Revenue</b>	\$5,818.1	\$5,632.8	\$4,705.1	1,416.9	1,243.3	1,211.2	\$7,235.0	\$6,876.1	\$5,916.3
Segment cost of sales <sup>(1)</sup>	3,193.3	3,225.0	2,785.5	736.2	648.8	652.4	3,929.5	3,873.8	3,437.9
Segment selling and administrative expenses <sup>(2)</sup>	868.5	818.5	702.5	264.6	222.5	212.6	1,133.1	1,041.0	915.1
Other segment items <sup>(3)</sup>	1.5	2.0	3.1	(2.7)	(0.8)	(1.3)	(1.2)	1.2	1.8
<b>Segment Adjusted EBITDA</b>	<u>\$1,754.8</u>	<u>\$1,587.3</u>	<u>\$1,214.0</u>	<u>418.8</u>	<u>372.8</u>	<u>347.5</u>	<u>2,173.6</u>	<u>1,960.1</u>	<u>1,561.5</u>

(1) Segment cost of sales excludes adjustments to LIFO inventories, depreciation and amortization expense, restructuring and related business transformation costs, acquisition and other transaction related expenses and non-cash charges.

(2) Segment selling and administrative expenses excludes depreciation and amortization expense, restructuring and related business transformation costs, acquisition and other transaction related expenses and non-cash charges.

(3) Other miscellaneous segment expenses.

	2024	2023	2022
<b>Total Segment Adjusted EBITDA</b>	2,173.6	1,960.1	1,561.5
Less items to reconcile Segment Adjusted EBITDA to Income from Continuing Operations Before Income Taxes:			
Corporate expenses not allocated to segments	155.5	173.3	126.7
Interest expense	213.2	156.7	103.2
Depreciation and amortization expense <sup>(1)</sup>	478.0	455.4	429.4
Impairment of other intangible assets	13.9	—	—
Restructuring and related business transformation costs <sup>(2)</sup>	32.3	22.9	32.3
Acquisition and other transaction related expenses and non-cash charges <sup>(3)</sup>	59.8	63.9	40.7
Stock-based compensation <sup>(4)</sup>	58.8	51.9	85.6
Foreign currency transaction losses (gains), net	3.2	5.1	(5.9)
Loss on extinguishment of debt	3.0	13.5	1.1
Adjustments to LIFO inventories	6.7	12.0	36.1
Cybersecurity incident costs	0.5	2.3	—
Loss on asbestos sale	58.8	—	—
Gain on settlement of post-acquisition contingencies <sup>(5)</sup>	—	—	(6.2)
Interest income on cash and cash equivalents	(43.3)	(28.8)	(8.0)
Other adjustments <sup>(6)</sup>	0.4	0.8	(15.7)
<b>Income from Continuing Operations Before Income Taxes</b>	<u>\$ 1,132.8</u>	<u>\$ 1,031.1</u>	<u>\$ 742.2</u>

(1) Depreciation and amortization expense excludes \$4.0 million, \$3.7 million and \$3.4 million of depreciation of rental equipment for the years ended December 31, 2024, 2023 and 2022, respectively.

(2) Restructuring and related business transformation costs consist of the following.

	2024	2023	2022
Restructuring charges	\$ 31.2	\$ 19.9	\$ 29.3
Facility reorganization, relocation and other costs	1.1	3.0	3.0
<b>Total restructuring and related business transformation costs</b>	<u>\$ 32.3</u>	<u>\$ 22.9</u>	<u>\$ 32.3</u>

(3) Represents costs associated with successful and abandoned acquisitions, including third-party expenses, post-closure integration costs and non-cash charges and credits arising from fair value purchase accounting adjustments.

(4) Represents stock-based compensation expense recognized for the year ended December 31, 2022 of \$78.9 million and associated employer taxes of \$6.7 million.

(5) Represents gains from settling post-acquisition contingencies related to the Merger outside of the measurement period.

(6) Includes (i) pension and other postretirement benefits ("OPEB") plan costs other than service cost and (ii) other miscellaneous adjustments.

The following tables provide summarized information about the Company's reportable segments.

**Depreciation and Amortization Expense**

	2024	2023	2022
Industrial Technologies and Services	\$ 296.0	\$ 313.8	\$ 294.7
Precision and Science Technologies	177.1	135.4	133.6
Corporate and other	8.9	9.9	4.5
Total depreciation and amortization expense	<u>\$ 482.0</u>	<u>\$ 459.1</u>	<u>\$ 432.8</u>

**Capital Expenditures**

	2024	2023	2022
Industrial Technologies and Services	\$ 83.0	\$ 83.9	\$ 66.3
Precision and Science Technologies	21.3	18.5	17.7
Corporate and other	44.8	3.0	10.6
Total capital expenditures	<u>\$ 149.1</u>	<u>\$ 105.4</u>	<u>\$ 94.6</u>

**Identifiable Assets**

	2024	2023
Industrial Technologies and Services	\$ 10,369.6	\$ 10,138.8
Precision and Science Technologies	5,884.1	3,464.7
Corporate and other	1,756.1	1,960.0
Total identifiable assets	<u>\$ 18,009.8</u>	<u>\$ 15,563.5</u>

The following table presents property, plant and equipment, net by geographic region for the years ended December 31, 2024, and 2023.

	2024	2023
United States	\$ 381.8	\$ 286.0
Other Americas	38.1	12.8
Total Americas	419.9	298.8
EMEIA <sup>(1)</sup>	256.5	245.7
China	152.3	160.9
Other Asia Pacific	13.4	6.0
Total Asia Pacific	165.7	166.9
Total	<u>\$ 842.1</u>	<u>\$ 711.4</u>

(1) Europe, Middle East, India and Africa ("EMEIA")

**Note 25: Earnings Per Share**

The calculation of earnings per share is based on the weighted-average number of the Company's shares outstanding for the applicable period. The calculation of diluted earnings per share reflects the effect of all potentially dilutive shares that were outstanding during the respective periods, unless the effect of doing so is antidilutive. The Company uses the treasury stock method to calculate the dilutive effect of outstanding share-based compensation awards. The number of weighted-average shares outstanding used in the computations of basic and diluted earnings per share for the years ended December 31, 2024, 2023 and 2022 were as follows.

	2024	2023	2022
Weighted-average shares outstanding - Basic	403.4	404.8	405.3
Dilutive effect of outstanding share-based compensation awards	3.8	4.2	4.9
Weighted-average shares outstanding - Diluted	407.2	409.0	410.2

For the years ended December 31, 2024, 2023 and 2022, there were 0.5 million, 1.3 million and 1.8 million anti-dilutive shares that were not included in the computation of diluted earnings per share, respectively.

**Note 26: Subsequent Events**

On February 3, 2025, the Company completed the acquisition of four businesses for aggregate purchase consideration of approximately \$168 million, subject to customary post-closing purchase price adjustments.

On February 11, 2025, the Company entered into two cross-currency interest rate swap contracts on a total of €250.0 million. These contracts have been designated as net investment hedges of our Euro denominated subsidiaries and require an exchange of the notional amounts at maturity.



## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of Ingersoll Rand Inc.

### Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of Ingersoll Rand Inc. and subsidiaries (the “Company”) as of December 31, 2024 and 2023, the related consolidated statements of operations, comprehensive income, stockholders’ equity, and cash flows, for each of the three years in the period ended December 31, 2024, and the related notes (collectively referred to as the “financial statements”). We also have audited the Company’s internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2024, in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2024, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by COSO.

As described in Management’s Report on Internal Control Over Financial Reporting, management excluded an assessment of the effectiveness of the Company’s internal control over financial reporting related to several businesses acquired during the year ended December 31, 2024 disclosed in Note 4 to the financial statements. Those businesses represented approximately 3% of the Company’s consolidated total assets (excluding goodwill and intangibles which were included in management’s assessment of internal control over financial reporting as of December 31, 2024) and approximately 5% of the consolidated total revenues as of and for the year ended December 31, 2024. Accordingly, our audit did not include the internal control over financial reporting related to those acquisitions.

### Basis for Opinions

The Company’s management is responsible for these financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management’s Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on these financial statements and an opinion on the Company’s internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the financial statements included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures to respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

### Definition and Limitations of Internal Control over Financial Reporting

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the

company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

### **Critical Audit Matter**

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

### **Fair Value of Acquired Customer Relationship Intangible Asset – Refer to Note 4 to the Financial Statements**

#### *Critical Audit Matter Description*

On June 3, 2024, the Company acquired ILC Dover for an aggregate purchase price of \$2,349.7 million. The Company accounts for acquired businesses using the acquisition method of accounting by recording assets and liabilities acquired at their respective fair values. Related to the acquisition, the Company recorded intangible assets related to customer relationships of \$621.0 million, using a discounted cash flow model. The determination of the acquisition date fair value of the customer relationship intangible assets required the Company to make significant estimates and assumptions regarding estimated future revenues, estimated future earnings before interest, taxes, depreciation and amortization ("estimated future EBITDA"), customer attrition rate, and discount rate.

We identified the fair value of certain acquired customer relationships as a critical audit matter because of the significant judgments made by management to estimate the respective fair value. This required a high degree of auditor judgment and an increased extent of effort, including the need to involve our fair value specialists, when performing audit procedures to evaluate the reasonableness of management's estimates and assumptions related to estimated future revenues, estimated future EBITDA, customer attrition rate, and discount rate.

#### *How the Critical Audit Matter Was Addressed in the Audit*

Our audit procedures included the following, among others:

- We tested the effectiveness of controls over the Company's determination of the fair values of acquired customer relationships including those over the estimation of future revenues and EBITDA, and the selection of attrition and discount rates.
- We evaluated management's ability to accurately estimate certain future revenues and EBITDA by comparing actual results to management's historical forecasts.
- We evaluated the reasonableness of management's estimated future revenues and estimated future EBITDA by:
  - Comparing the estimates to historical results;
  - Corroborating assumptions and estimates with internal communications to management and the Board of Directors;
  - Comparing the estimates to information included in Company press releases, as well as analyst and industry reports for the Company and selected companies in its peer group; and
  - Testing the accuracy and completeness of underlying customer attrition data used by management.
- We involved valuation professionals with specialized skills and knowledge who assisted in:
  - Evaluating the discount rate, including testing the underlying market-based source information and the mathematical accuracy of the calculations, and developing a range of independent valuation assumptions and comparing those to the discount rate selected by management.
  - Evaluating the estimated customer attrition rate, including testing the mathematical accuracy of the calculations, comparing the selected attrition rate against relevant historical customer attrition data, and developing a range of attrition rates and comparing those to the attrition rate selected by management.

**/s/ DELOITTE & TOUCHE LLP**

Charlotte, NC

February 19, 2025

We have served as the Company's auditor since 2013.

## **ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE**

None.

### **ITEM 9A. CONTROLS AND PROCEDURES**

#### **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our principal executive officer and principal financial officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) and Rule 15d-15(e) under the Securities Exchange Act of 1934, as amended (the “Exchange Act”)) as of December 31, 2024. Any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. Consistent with guidance issued by the Securities and Exchange Commission that an assessment of a recently acquired business may be omitted from management’s report on internal control over financial reporting in the year of acquisition, management excluded an assessment of the effectiveness of the Company’s internal control over financial reporting related to several businesses acquired during the year ended December 31, 2024 as disclosed in Note 4 to the consolidated financial statements. These businesses represented approximately 3% of the Company’s consolidated total assets (excluding goodwill and intangibles which were included in management’s assessment of internal control over financial reporting as of December 31, 2024) and approximately 5% of the consolidated total revenues as of and for the year ended December 31, 2024. Based on that evaluation, our principal executive officer and principal financial officer have concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of December 31, 2024.

#### **Management’s Report on Internal Control Over Financial Reporting**

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rule 13a-15(f) under the Exchange Act. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles.

The Company’s internal control over financial reporting includes those policies and procedures that:

- Pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company;
- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with U.S. generally accepted accounting principles, and that receipts and expenditures are being made only in accordance with authorizations of the Company’s management and directors; and
- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent and detect misstatements. Also, projections of any evaluation of effectiveness of future periods are subject to the risk that controls may become inadequate because of the changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Under the supervision and with the participation of our management, including our principal executive officer and our principal financial officer, we evaluated the effectiveness of our internal control over financial reporting based on the framework in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (“COSO”).

Consistent with guidance issued by the Securities and Exchange Commission that an assessment of a recently acquired business may be omitted from management’s report on internal control over financial reporting in the year of acquisition, management excluded an assessment of the effectiveness of the Company’s internal control over financial reporting related to several businesses acquired during the year ended December 31, 2024 as disclosed in Note 4 to the consolidated financial statements. These businesses represented approximately 3% of the Company’s consolidated total assets (excluding goodwill and intangibles which were included in management’s assessment of internal control over financial reporting as of December 31, 2024) and approximately 5% of the consolidated total revenues as of and for the year ended December 31, 2024.

Based on that evaluation, management has concluded that our internal control over financial reporting was effective as of December 31, 2024.

Deloitte & Touche LLP, an independent registered public accounting firm, has audited the Consolidated Financial Statements included in this Form 10-K, and, as part of their audit, has issued its attestation report, included herein, on the effectiveness of our internal control over financial reporting. See “Report of Independent Registered Public Accounting Firm” in Part II, Item 8. Financial Statements and Supplementary Data in this Form 10-K.

### **Changes in Internal Control Over Financial Reporting**

Regulations under the Exchange Act require public companies, including our Company, to evaluate any change in our “internal control over financial reporting” as such term is defined in Rule 13a-15(f) and Rule 15d-15(f) of the Exchange Act. There have been no changes in the Company’s internal control over financial reporting during the Company’s most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Company’s internal control over financial reporting.

## **ITEM 9B. OTHER INFORMATION**

### **Rule 10b5-1 Trading Arrangements**

During the quarter ended December 31, 2024, none of our directors or officers (as defined in Rule 16a-1(f) of the Exchange Act) adopted, terminated, or modified a Rule 10b5-1 trading arrangement or non-Rule 10b5-1 trading arrangement (as such terms are defined in Item 408 of Regulation S-K).

## **ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS**

Not applicable.

## **PART III.**

## **ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE**

### **Code of Conduct**

The Company has adopted a Code of Conduct that applies to all of the Company’s directors, officers (including the principal executive officer, principal financial officer, principal accounting officer, or controller and persons performing similar functions) and employees. The Code of Conduct sets forth our policies and expectations on a number of topics, including conflicts of interest, corporate opportunities, confidentiality, compliance with laws (including insider trading laws), use of our assets and business conduct and fair dealing. This Code of Conduct also satisfies the requirements for a code of ethics, as defined by Item 406 of Regulation S-K promulgated by the SEC. The Code of Conduct may be found on our website at [www.irco.com](http://www.irco.com) under Investors: Governance: Governance Documents & Charters: Code of Conduct. We will make any legally required disclosures regarding amendments to, or waivers of, provisions of our Code of Conduct on our website rather than by filing a Current Report on Form 8-K.

The remaining information required by this Item will be included in our definitive proxy statement for the 2025 Annual Meeting of Stockholders and is incorporated herein by reference. We will file such definitive proxy statement with the SEC pursuant to Regulation 14A within 120 days of the fiscal year ended December 31, 2024.

## **ITEM 11. EXECUTIVE COMPENSATION**

The information required by this Item will be included in our definitive proxy statement for the 2025 Annual Meeting of Stockholders and is incorporated herein by reference. We will file such definitive proxy statement with the SEC pursuant to Regulation 14A within 120 days of the fiscal year ended December 31, 2024.

## **ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS**

Except as set forth below, the information required by this Item will be included in our definitive proxy statement for the 2025 Annual Meeting of Stockholders and is incorporated herein by reference. We will file such definitive proxy statement with the SEC pursuant to Regulation 14A within 120 days of the fiscal year ended December 31, 2024.



## Equity Compensation Plan Information

The following table provides information as of December 31, 2024 about our common stock that may be issued pursuant to awards granted to employees, consultants or directors under all of our existing equity compensation plans including our 2013 Stock Incentive Plan and 2017 Omnibus Incentive Plan. All equity compensation plans are described more fully in Note 19 “Stock-Based Compensation Plans” to our audited consolidated financial statements included elsewhere in this Form 10-K.

Plan Category	Number of Securities to be issued upon Exercise of Outstanding Options, Warrants And Rights <sup>(1)</sup>	Weighted Average Exercise Price of Outstanding Options, Warrants and Rights <sup>(2)</sup>	Number of Securities Remaining Available for Future Issuance under Equity Compensation Plans (excluding Securities reflected in the first column) <sup>(3)</sup>
Equity compensation plans approved by securityholders	6,696,958	\$ 43.33	6,439,046

- (1) Total includes 599,334 stock options under the Company’s 2013 Stock Incentive Plan and 3,585,783 stock options and 2,511,841 restricted stock units under the Company’s 2017 Omnibus Incentive Plan. The restricted stock units are based on the maximum number of shares issuable under restricted stock units that are subject to performance conditions.
- (2) The weighted average exercise price relates only to stock options. The calculation of the weighted average exercise price does not include outstanding equity awards that are received or exercised for no consideration.
- (3) These shares are available for grant as of December 31, 2024 under the Company’s 2017 Omnibus Incentive Plan. This includes 8,550,000 shares initially authorized for issuance under the Company’s 2017 Omnibus Incentive Plan, 11,000,000 shares authorized for issuance under the Company’s 2017 Omnibus Incentive Plan as part of the merger with Ingersoll Rand Industrial and shares subject to awards under the Company’s 2013 Stock Incentive Plan that expired or were otherwise forfeited or terminated in accordance with their terms without the delivery of shares of the Company’s common stock in settlement thereof.

## ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item will be included in our definitive proxy statement for the 2025 Annual Meeting of Stockholders and is incorporated herein by reference. We will file such definitive proxy statement with the SEC pursuant to Regulation 14A within 120 days of the fiscal year ended December 31, 2024.

## ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item will be included in our definitive proxy statement for the 2025 Annual Meeting of Stockholders and is incorporated herein by reference. We will file such definitive proxy statement with the SEC pursuant to Regulation 14A within 120 days of the fiscal year ended December 31, 2024.

## PART IV

## ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULE

The consolidated financial statements listed in the accompanying index to consolidated financial statements are filed as part of this Annual Report on Form 10-K.

All financial statement schedules are omitted since the required information is not present or is not present in amounts sufficient to require submission of the schedules, or because the information required is included in the consolidated financial statements and notes thereto.

The exhibits listed in the accompanying exhibit index are filed as part of this Annual Report on Form 10-K.

### Index to Consolidated Financial Statements

Consolidated Statements of Operations - For the years ended December 31, 2024, 2023 and 2022	38
Consolidated Statements of Comprehensive Income - For the years ended December 31, 2024, 2023 and 2022	39
Consolidated Balance Sheets - As of December 31, 2024 and 2023	40
Consolidated Statements of Stockholders’ Equity - For the years ended December 31, 2024, 2023 and 2022	41
Consolidated Statements of Cash Flows - For the years ended December 31, 2024, 2023 and 2022	42
Notes to Consolidated Financial Statements	44
Report of Independent Registered Public Accounting Firm	90

## Exhibits

Exhibit Number	Exhibit Description
2.1	Agreement and Plan of Merger, dated as of April 30, 2019, by and among Ingersoll-Rand plc, Ingersoll-Rand U.S. Holdco, Inc., Gardner Denver Holdings, Inc. and Charm Merger Sub Inc. (incorporated by reference to Exhibit 2.1 of the Current Report on Form 8-K filed by Ingersoll-Rand plc on May 6, 2019)
2.2	Separation and Distribution Agreement, dated as of April 30, 2019, by and between Ingersoll-Rand plc and Ingersoll-Rand U.S. HoldCo, Inc. (incorporated by reference to Exhibit 2.2 to the Current Report on Form 8-K filed by Ingersoll-Rand plc on May 6, 2019)
2.3	Securities Purchase Agreement, dated as of April 9, 2021, by and among Ingersoll Rand Inc., Club Car, LLC and MajorDrive Holdings IV, LLC (incorporated by reference to Exhibit 2.1 to the Registrant's Current Report on Form 8-K filed on April 12, 2021)
3.1	Restated Certificate of Incorporation of Ingersoll Rand Inc. (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K filed on June 21, 2021)
3.2	Third Amended and Restated Bylaws of Ingersoll Rand Inc. (incorporated by reference to Exhibit 3.2 to the Registrant's Quarterly Report on Form 10-Q filed on November 3, 2023)
4.1	Form of Common Stock Certificate (incorporated by reference to Exhibit 4.1 to Amendment No. 4 to the Registrant's Registration Statement on Form S-1 filed on May 3, 2017)
4.2	Description of Ingersoll Rand Inc.'s Securities (incorporated by reference to Exhibit 4.2 to the Registrant's Annual Report on Form 10-K filed on February 23, 2024)
4.3	Base Indenture, dated as of August 14, 2023, among Ingersoll Rand Inc. and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed on August 14, 2023).
4.4	2028 Notes Supplemental Indenture No. 1, dated as of August 14, 2023, among Ingersoll Rand Inc. and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K filed on August 14, 2023).
4.5	2033 Notes Supplemental Indenture No. 1, dated as of August 14, 2023, among Ingersoll Rand Inc. and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.3 to the Registrant's Current Report on Form 8-K filed on August 14, 2023).
4.6	Form of Global Note for 5.400% Senior Notes due 2028 (included in Exhibit 4.2 to the Registrant's Current Report on Form 8-K filed on August 14, 2023).
4.7	Form of Global Note for 5.700% Senior Notes due 2033 (included in Exhibit 4.3 to the Registrant's Current Report on Form 8-K filed on August 14, 2023).
4.8	Third Supplemental Indenture, dated as of May 10, 2024, among Ingersoll Rand Inc. and Deutsche Bank Trust Company Americas, as trustee (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed on May 10, 2024).
4.9	Form of Global Note for 5.197% Senior Notes due 2027 (included in Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed on May 10, 2024).
4.10	Form of Global Note for 5.176% Senior Notes due 2029 (included in Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed on May 10, 2024).
4.11	Form of Global Note for 5.314% Senior Notes due 2031 (included in Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed on May 10, 2024).
4.12	Form of Global Note for 5.450% Senior Notes due 2034 (included in Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed on May 10, 2024).
4.13	Form of Global Note for 5.700% Senior Notes due 2054 (included in Exhibit 4.1 to the Registrant's Current Report on Form 8-K filed on May 10, 2024).
10.1†	2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.1 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
10.2†	Form of Management Stockholder's Agreement (incorporated by reference to Exhibit 10.13 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
10.3†	Form of Director Stockholder's Agreement (incorporated by reference to Exhibit 10.14 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
10.4	Form of Advisor Stockholder's Agreement (incorporated by reference to Exhibit 10.15 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
10.5†	Form of Director Stock Option Agreement under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.16 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)

- 10.6† Form of Management Stock Option Agreement (December 2013) under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.17 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.7† Form of Management Stock Option Agreement (May 2015) under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.18 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.8† Form of Management Stock Option Agreement (May 2016, 3 year vesting) under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.19 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.9† Form of Management Stock Option Agreement (May 2016, 5 year vesting) under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.20 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.10† Form of Management Stock Option Agreement (December 2016) under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.21 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.11† Form of Amendment to Stock Option Agreement or Stock Appreciation Right Agreement under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and its Subsidiaries (incorporated by reference to Exhibit 10.22 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.12† Stock Option Agreement, dated as of March 7, 2014, under the 2013 Stock Incentive Plan for Key Employees of Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) between Gardner Denver Holdings, Inc. (formerly known as Renaissance Parent Corp.) and Andrew Schiesl (incorporated by reference to Exhibit 10.23 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.13† Form of Sale Participation Agreement (incorporated by reference to Exhibit 10.24 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.14† Offer Letter, dated November 25, 2013, between Gardner Denver, Inc. and Andy Schiesl (incorporated by reference to Exhibit 10.31 to the Registrant's Registration Statement on Form S-1 filed on February 28, 2017)
- 10.15† Employment Agreement, dated September 1, 2022, between Ingersoll Rand Inc. and Vicente Reynal (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q filed on November 4, 2022)
- 10.16† Employment Agreement, dated April 10, 2023, between Ingersoll Rand Inc. and Enrique Miñarro Viseras (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q filed on May 5, 2023)
- 10.17† Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 4.4 to the Registrant's Registration Statement on Form S-8 filed on March 2, 2020)
- 10.18† First Amendment to Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q filed on April 30, 2021)
- 10.19† Form of Restricted Stock Unit Grant Notice and Agreement (2018) under the Gardner Denver Holdings, Inc. 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q filed on April 27, 2018)
- 10.20† Form of Director Restricted Stock Unit Grant Notice and Agreement under the Gardner Denver Holdings, Inc. 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q filed on April 27, 2018)
- 10.21† Form of Stock Option Grant Notice and Agreement under the Gardner Denver Holdings, Inc. 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.42 to the Registrant's Annual Report on Form 10-K filed on February 16, 2018)
- 10.22† Gardner Denver, Inc. Supplemental Excess Defined Contribution Plan (January 1, 2019 Restatement) (incorporated by reference to Exhibit 10.36 to the Registrant's Annual Report on Form 10-K filed on February 27, 2019)
- 10.23 Amendment No. 1 to the Stockholders Agreement, dated as of April 30, 2019, between Gardner Denver Holdings, Inc. and KKR Renaissance Aggregator L.P. (incorporated by reference to Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed on May 6, 2019)
- 10.24† Form of Stock Option Grant Notice and Agreement under the Gardner Denver Holdings, Inc. 2017 Omnibus Incentive Plan
- 10.25† Form of Restricted Stock Unit Grant Notice and Agreement (2019) under the Gardner Denver Holdings, Inc. 2017 Omnibus Incentive Plan

- 10.26 Transition Services Agreement, dated as of February 29, 2020, by and between Ingersoll-Rand plc and Ingersoll-Rand U.S. Holdco, Inc. (incorporated by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed on March 4, 2020)
- 10.27 Tax Matters Agreement, dated as of February 29, 2020, by and among Ingersoll-Rand plc, Ingersoll-Rand Lux International Holding Company S.A.R.L, Ingersoll-Rand Services Company, Ingersoll-Rand U.S. HoldCo, Inc. and Gardner Denver Holdings, Inc. (incorporated by reference to Exhibit 10.2 to the Registrant's Current Report on Form 8-K filed on March 4, 2020)
- 10.28 Employee Matters Agreement, dated as of February 29, 2020, by and among Ingersoll-Rand plc, Ingersoll-Rand U.S. HoldCo, Inc. and Gardner Denver Holdings, Inc. (incorporated by reference to Exhibit 10.3 to the Registrant's Current Report on Form 8-K filed on March 4, 2020)
- 10.29 Real Estate Matters Agreement, dated February 29, 2020, by and between Ingersoll-Rand plc, and Ingersoll-Rand U.S. HoldCo, Inc. and Gardner Denver Holdings, Inc. (incorporated by reference to Exhibit 10.4 to the Registrant's Current Report on Form 8-K filed on March 4, 2020)
- 10.30 Intellectual Property Matters Agreement, dated as of February 29, 2020, by and between Ingersoll-Rand plc, Ingersoll-Rand U.S. HoldCo, Inc., and solely for the purposes of Section 5.06, Gardner Denver Holdings, Inc. (incorporated by reference to Exhibit 10.5 to the Registrant's Current Report on Form 8-K filed on March 4, 2020)
- 10.31 Trademark License Agreement, dated as of February 29, 2020, by and between Ingersoll-Rand U.S. HoldCo, Inc. and Ingersoll-Rand plc (incorporated by reference to Exhibit 10.6 to the Registrant's Current Report on Form 8-K filed on March 4, 2020)
- 10.32\* Omnibus Transaction Side Letter, dated February 29, 2020, by and among Ingersoll-Rand plc, Ingersoll-Rand U.S. Holdco Inc., Gardner Denver Holdings, Inc. and Charm Merger Sub Inc. (incorporated by reference to Exhibit 10.7 to the Registrant's Quarterly Report on Form 10-Q filed on May 15, 2020)
- 10.33 Side Letter to the Employee Matters Agreement, dated July 11, 2019, by and among Ingersoll-Rand plc and Gardner Denver Holdings, Inc. (incorporated by reference to Exhibit 10.8 to the Registrant's Quarterly Report on Form 10-Q filed on May 15, 2020)
- 10.34 Side Letter to the Employee Matters Agreement, dated February 29, 2020, by and among Ingersoll-Rand plc, Ingersoll-Rand U.S. Holdco, Inc. and Gardner Denver Holdings, Inc. (incorporated by reference to Exhibit 10.9 to the Registrant's Quarterly Report on Form 10-Q filed on May 15, 2020)
- 10.35† Form of Performance Stock Unit Grant Notice and Agreement under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.13 to the Registrant's Quarterly Report on Form 10-Q filed on May 15, 2020)
- 10.36† Form of Restricted Stock Unit Grant Notice and Agreement (2-yr vesting) under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.14 to the Registrant's Quarterly Report on Form 10-Q filed on May 15, 2020)
- 10.37† Form of Restricted Stock Unit Grant Notice and Agreement (4-yr vesting) under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.15 to the Registrant's Quarterly Report on Form 10-Q filed on May 15, 2020)
- 10.38† Form of Stock Option Grant Notice and Agreement under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.16 to the Registrant's Quarterly Report on Form 10-Q filed on May 15, 2020)
- 10.39† Form of Performance Stock Unit Grant Notice and Agreement under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q filed on April 30, 2021)
- 10.40† Form of Performance Stock Unit Grant Notice and Agreement (2022) under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.55 to the Registrant's Annual Report on Form 10-K filed on February 25, 2022)
- 10.41† Form of Restricted Stock Unit Grant Notice and Agreement (4-yr vesting) (2022) under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.56 to the Registrant's Annual Report on Form 10-K filed on February 25, 2022)
- 10.42† Form of Stock Option Grant Notice and Agreement (2022) under the Ingersoll Rand Inc. Amended and Restated 2017 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.57 to the Registrant's Annual Report on Form 10-K filed on February 25, 2022)
- 10.43† Performance Stock Unit Grant Notice and Agreement, dated September 1, 2022, between Ingersoll Rand Inc. and Vicente Reynal (incorporated by reference to Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q filed on November 4, 2022)
- 10.44 Credit Agreement, dated as of May 10, 2024, by and among Ingersoll Rand Inc., the lenders party thereto and Citibank, N.A., as administrative agent (incorporated by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K filed on May 10, 2024)
- 19.1 Ingersoll Rand Inc. Securities Trading Policy
- 21 Subsidiaries of Ingersoll Rand Inc. as of December 31, 2024

23	Consent of Independent Registered Public Accounting Firm
31.1	Certification of Chief Executive Officer pursuant to Rule 13a-14(a) or 15d-14(a)
31.2	Certification of Chief Financial Officer pursuant to Rule 13a-14(a) or 15d-14(a)
32.1	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350
32.2	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350
97.1	Ingersoll Rand Inc. Incentive Compensation Clawback Policy (incorporated by reference to Exhibit 97.1 to the Registrant's Annual Report on Form 10-K filed on February 23, 2024)
101.INS	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (Embedded within the Inline XBRL document and included in Exhibit 101)

† Identifies exhibits that consists of a management contract or compensatory plan or arrangement.

\* Certain portions of this exhibit have been omitted pursuant to Rule 601(b)(10) of Regulation S-K. The omitted information (i) is not material and (ii) is the type that the Registrant treats as private or confidential.

The agreements and other documents filed as exhibits to this report are not intended to provide factual information or other disclosure other than with respect to the terms of the agreements or other documents themselves, and you should not rely on them for that purpose. In particular, any representations and warranties made by us in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual state of affairs as of the date they were made or at any other time.

## **ITEM 16. FORM 10-K SUMMARY**

None.



## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf on the 19<sup>th</sup> day of February 2025, by the undersigned, thereunto duly authorized.

Ingersoll Rand Inc.

By: /s/ Vicente Reynal

Name: Vicente Reynal

Title: Chairman of the Board and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below on the 19<sup>th</sup> day of February 2025, by the following persons on behalf of the registrant and in the capacities indicated.

<b>Signature</b>	<b>Capacity</b>
<u>/s/ Vicente Reynal</u> Vicente Reynal	Chairman of the Board and Chief Executive Officer (Principal Executive Officer), Director
<u>/s/ Vikram U. Kini</u> Vikram U. Kini	Senior Vice President and Chief Financial Officer (Principal Financial Officer)
<u>/s/ Michael J. Scheske</u> Michael J. Scheske	Vice President and Chief Accounting Officer (Principal Accounting Officer)
<u>/s/ Kirk E. Arnold</u> Kirk E. Arnold	Director
<u>/s/ William P. Donnelly</u> William P. Donnelly	Director
<u>/s/ Gary D. Forsee</u> Gary D Forsee	Director
<u>/s/ Jennifer Hartsock</u> Jennifer Hartsock	Director
<u>/s/ John Humphrey</u> John Humphrey	Director
<u>/s/ Marc E. Jones</u> Marc E. Jones	Director
<u>/s/ Julie Schertell</u> Julie Schertell	Director
<u>/s/ JoAnna Sohovich</u> JoAnna Sohovich	Director
<u>/s/ Mark Stevenson</u> Mark Stevenson	Director

# Annex A

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## FORWARD- LOOKING STATEMENTS

In addition to historical information, this Proxy Statement contains “forward-looking statements” within the meaning of the “safe harbor provisions” of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts included in this Proxy Statement, including statements concerning our plans, objectives, goals, beliefs, business strategies, future events, business conditions, results of operations, financial position, business outlook, business trends and other information, may be forward-looking statements. Words such as “estimates,” “expects,” “contemplates,” “will,” “anticipates,” “projects,” “plans,” “intends,” “believes,” “forecasts,” “may,” “should,” and variations of such words or similar expressions are intended to identify forward-looking statements. The forward-looking statements are not historical facts, and are based upon our current expectations, beliefs, estimates and projections, and various assumptions, many of which, by their nature, are inherently uncertain and beyond our control. Our expectations, beliefs, estimates and projections are expressed in good faith and we believe there is a reasonable basis for them. However, there can be no assurance that management’s expectations, beliefs, estimates, and projections will result or be achieved and actual results may vary materially from what is expressed in or indicated by the forward-looking statements.

There are a number of risks, uncertainties, and other important factors, many of which are beyond our control, that could cause our actual results to differ materially from the forward-looking statements contained in this Proxy Statement. Such risks, uncertainties and other important factors include, among others, the risks, uncertainties and factors set forth in our Annual Report on Form 10-K as such factors may be updated from time to time in our periodic filings with the SEC, which are available on the SEC’s website at <http://www.sec.gov>. New risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties. Any forward-looking statements speak only as of the date of this Proxy Statement and we undertake no obligation to update any forward-looking statements, whether as a result of new information or development, future events or otherwise, except as required by law. Readers are cautioned not to place undue reliance on any of these forward-looking statements.

## RECONCILIATION OF GAAP MEASURES TO NON-GAAP MEASURES

In addition to consolidated GAAP financial measures, Ingersoll Rand reviews various non-GAAP financial measures, including “Organic Revenue Growth/(Decline),” “Adjusted EBITDA,” “Adjusted EBITDA Margin,” “Adjusted Diluted EPS,” “Supplemental Adjusted EBITDA,” “Supplemental Adjusted Revenue,” “Supplemental Adjusted Diluted EPS,” “Free Cash Flow” and “Free Cash Flow Margin.”

Ingersoll Rand believes Organic Revenue Growth/(Decline) is a helpful supplemental measure to assist management and investors in evaluating the Company’s operating results as it excludes the impact of foreign currency and acquisitions on revenue growth. Ingersoll Rand believes Adjusted EBITDA, Adjusted EBITDA Margin, Adjusted Diluted EPS, Supplemental Adjusted EBITDA, Supplemental Adjusted Revenue, and Supplemental Adjusted Diluted EPS are helpful 2024 Annual Report supplemental measures to assist management and investors in evaluating the Company’s operating results as they exclude certain items that are unusual in nature or whose fluctuation from period to period do not necessarily correspond to changes in the operations of Ingersoll Rand’s business. Ingersoll Rand believes Supplemental Adjusted Diluted EPS is a helpful supplemental measure to assist management and investors in evaluating the Company’s operating results as it provides supplemental information about the Company’s financial performance for 2020 on a combined basis as if the Merger had occurred on January 1, 2019.

Organic Revenue Growth/(Decline) is defined as as reported revenue growth less the impacts of foreign currency and acquisitions. Adjusted EBITDA represents net income before interest, taxes, depreciation, amortization and certain non-cash, non-recurring and other adjustment items. Adjusted EBITDA Margin is defined as Adjusted EBITDA divided by Revenue. Adjusted Diluted EPS is defined as Adjusted Net Income divided by Adjusted Diluted Average Shares Outstanding. Ingersoll Rand believes that the adjustments applied in presenting Adjusted EBITDA and Adjusted Diluted EPS are appropriate to provide additional information to investors about certain material non-cash items and about non-recurring items that the Company does not expect to continue at the same level in the future.

Supplemental Adjusted EBITDA represents Adjusted EBITDA as if the Merger had occurred on January 1, 2019. Ingersoll Rand believes that the adjustments applied in presenting Adjusted EBITDA and Supplemental Adjusted EBITDA are appropriate to provide additional information to investors about certain material non-cash items and about non-recurring items that the Company does not expect to continue at the same level in the future. Supplemental Adjusted Revenue represents revenue for the Company as if the Merger had occurred on January 1, 2019. Supplemental Adjusted Diluted EPS is defined as Diluted Net Income Per Share including interest, depreciation and amortization of non-acquisition related intangible assets and excluding other items used to calculate Adjusted EBITDA and further adjusted for the tax effect of these exclusions and the impact of Adjusted Diluted Average Shares Outstanding as if the Merger had occurred on January 1, 2019.

Ingersoll Rand uses Free Cash Flow and Free Cash Flow Margin to review the liquidity of its operations. Ingersoll Rand measures Free Cash Flow as cash flows from operating activities less capital expenditures. Free Cash Flow Margin is defined as Free Cash Flow divided by Revenue. Ingersoll Rand believes Free Cash Flow and Free Cash Flow Margin are useful supplemental financial measures for management and investors in assessing the Company's ability to pursue business opportunities and investments and to service its debt. Free Cash Flow is not a measure of our liquidity under GAAP and should not be considered as an alternative to cash flows from operating activities.

Management and Ingersoll Rand's board of directors regularly use these measures as tools in evaluating the Company's operating and financial performance and in establishing discretionary annual compensation. Such measures are provided in addition to, and should not be considered to be a substitute for, or superior to, the comparable measures under GAAP. In addition, Ingersoll Rand believes that Adjusted EBITDA, Adjusted EBITDA Margin, Adjusted Diluted EPS, Free Cash Flow and Free Cash Flow Margin are frequently used by investors and other interested parties in the evaluation of issuers, many of which also present Adjusted EBITDA, Adjusted EBITDA Margin, Adjusted Diluted EPS, Free Cash Flow and Free Cash Flow Margin when reporting their results in an effort to facilitate an understanding of their operating and financial results and liquidity.

Organic Revenue Growth/(Decline), Adjusted EBITDA, Adjusted EBITDA Margin, Adjusted Diluted EPS, Supplemental Adjusted EBITDA, Supplemental Adjusted Revenue, Supplemental Adjusted Diluted EPS, Free Cash Flow and Free Cash Flow Margin, should not be considered as alternatives to net income, diluted earnings per share or any other performance measure derived in accordance with GAAP, or as alternatives to cash flow from operating activities as a measure of our liquidity. Organic Revenue Growth/(Decline), Adjusted EBITDA, Adjusted EBITDA Margin, Adjusted Diluted EPS, Supplemental Adjusted EBITDA, Supplemental Adjusted Revenue, Supplemental Adjusted Diluted EPS, Free Cash Flow and Free Cash Flow Margin, have limitations as analytical tools, and you should not consider such measures either in isolation or as substitutes for analyzing Ingersoll Rand's results as reported under GAAP.

Reconciliations of Organic Revenue Growth/(Decline), Adjusted EBITDA, Adjusted EBITDA Margin, Adjusted Diluted EPS, Supplemental Adjusted EBITDA, Supplemental Adjusted Revenue, Supplemental Adjusted Diluted EPS, Free Cash Flow and Free Cash Flow Margin to their most comparable U.S. GAAP financial metrics for historical periods are presented in the tables below.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**ADJUSTED FINANCIAL INFORMATION**  
(Unaudited; in millions except per share amounts)

FOR THE YEARS ENDED DECEMBER 31,

	2024	2023	2022	2021
Revenues	\$7,235.0	\$6,876.1	\$5,916.3	\$5,152.4
Adjusted EBITDA	\$2,018.1	\$1,786.8	\$1,434.8	\$1,191.9
Adjusted EBITDA Margin	27.9%	26.0%	24.3%	23.1%
Adjusted Diluted EPS	\$ 3.29	\$ 2.96	\$ 2.36	\$ 2.09
Free Cash Flow	\$1,247.6	\$1,272.0	\$ 770.8	\$ 563.7
Free Cash Flow Margin	17.2%	18.5%	13.0%	10.9%

**INGERSOLL RAND INC. AND SUBSIDIARIES**
**RECONCILIATION OF NET INCOME TO ADJUSTED EBITDA AND ADJUSTED NET INCOME AND  
CASH FLOWS FROM OPERATING ACTIVITIES FROM CONTINUING OPERATIONS TO FREE CASH FLOW**  
(Unaudited; in millions)

	FOR THE YEARS ENDED DECEMBER 31,			
	2024	2023	2022	2021
<b>Net Income</b>	\$ 846.3	\$ 785.1	\$ 608.5	\$ 565.0
Less: Income from discontinued operations	—	—	0.5	121.0
Less: Income tax benefit (provision) from discontinued operations	—	—	14.7	(79.4)
<b>Income from Continuing Operations, Net of Tax</b>	846.3	785.1	593.3	523.4
Plus:				
Interest expense	213.2	156.7	103.2	87.7
Provision (benefit) for income taxes	262.5	240.0	149.6	(21.8)
Depreciation expense	105.0	87.9	81.8	85.1
Amortization expense	373.0	367.5	347.6	332.9
Impairment of intangible assets	13.9	—		
Restructuring and related business transformation costs	32.3	22.9	32.3	18.8
Acquisition and other transaction related expenses and non-cash charges	59.8	63.9	40.7	65.2
Stock-based compensation	58.8	51.9	85.6	95.9
Foreign currency transaction losses (gains), net	3.2	5.1	(5.9)	(12.0)
Loss (income) on equity method investments	24.0	6.0	(0.7)	11.4
Loss on extinguishment of debt	3.0	13.5	1.1	9.0
Adjustments to LIFO inventories	6.7	12.0	36.1	33.2
Cybersecurity incident costs	0.5	2.3	—	—
Loss on asbestos sale	58.8	—	—	—
Gain on settlement of post-acquisition contingencies	—	—	(6.2)	(30.1)
Interest income on cash and cash equivalents	(43.3)	(28.8)	(8.0)	—
Other adjustments	0.4	0.8	(15.7)	(6.8)
<b>Adjusted EBITDA</b>	<u>\$2,018.1</u>	<u>\$1,786.8</u>	<u>\$1,434.8</u>	<u>\$1,191.9</u>
Minus:				
Interest expense	213.2	156.7	103.2	87.7
Income tax provision, as adjusted	385.2	345.2	267.3	120.7
Depreciation expense	105.0	87.9	81.8	85.1
Amortization of non-acquisition related intangible assets	8.7	10.0	18.8	17.0
Interest income on cash and cash equivalents	(43.3)	(28.8)	(8.0)	—
<b>Adjusted Net Income</b>	<u>\$1,349.3</u>	<u>\$1,215.8</u>	<u>\$ 971.7</u>	<u>\$ 881.4</u>
<b>Free Cash Flow:</b>				
Cash flows from operating activities from continuing operations	1,396.7	1,377.4	865.4	627.8
Minus:				
Capital expenditures	149.1	105.4	94.6	64.1
<b>Free Cash Flow</b>	<u>\$1,247.6</u>	<u>\$1,272.0</u>	<u>\$ 770.8</u>	<u>\$ 563.7</u>



**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**RECONCILIATION OF NET INCOME TO ADJUSTED NET INCOME ATTRIBUTABLE TO**  
**INGERSOLL RAND INC. AND ADJUSTED DILUTED EARNINGS PER SHARE**  
(Unaudited; in millions, except per share amounts)

	FOR THE YEARS ENDED DECEMBER 31,	
	2024	2023
<b>Net Income</b>	<b>\$ 846.3</b>	<b>\$ 785.1</b>
Plus:		
Provision for income taxes	262.5	240.0
Amortization of acquisition related intangible assets	364.3	357.5
Impairment of intangible assets	13.9	—
Restructuring and related business transformation costs	32.3	22.9
Acquisition and other transaction related expenses and non-cash charges	59.8	63.9
Stock-based compensation	58.8	51.9
Foreign currency transaction losses (gains), net	3.2	5.1
Loss on equity method investments	24.0	6.0
Loss on extinguishment of debt	3.0	13.5
Adjustments to LIFO inventories	6.7	12.0
Cybersecurity incident costs	0.5	2.3
Loss on asbestos sale	58.8	—
Other adjustments	0.4	0.8
Minus:		
Income tax provision, as adjusted	385.2	345.2
<b>Adjusted Net Income</b>	<b>1,349.3</b>	<b>1,215.8</b>
Less: Net income attributable to noncontrolling interest	7.7	6.4
<b>Adjusted Net Income Attributable to Ingersoll Rand Inc.</b>	<b><u>\$1,341.6</u></b>	<b><u>\$1,209.4</u></b>
<b>Adjusted Basic Earnings Per Share<sup>1</sup></b>	<b>\$ 3.33</b>	<b>\$ 2.99</b>
<b>Adjusted Diluted Earnings Per Share<sup>2</sup></b>	<b>\$ 3.29</b>	<b>\$ 2.96</b>
<b>Average shares outstanding:</b>		
Basic, as reported	403.4	404.8
Diluted, as reported	407.2	409.0
Adjusted diluted <sup>2</sup>	407.2	409.0

1 Basic and diluted earnings per share (as reported) are calculated by dividing net income attributable to Ingersoll Rand Inc. by the basic and diluted average shares outstanding for the respective periods.

2 Adjusted diluted share count and adjusted diluted earnings per share include incremental dilutive shares, using the treasury stock method, which are added to average shares outstanding.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**RECONCILIATION OF DILUTED NET INCOME PER SHARE TO**  
**ADJUSTED DILUTED EARNINGS PER SHARE**  
(Unaudited; in millions, except per share amounts)

	FOR THE YEARS ENDED DECEMBER 31,			
	2024	2023	2022	2021
<b>Diluted Net Income Per Share (As Reported)<sup>1</sup></b>	\$ 2.06	\$ 1.90	\$ 1.47	\$ 1.34
Less: Diluted Net Income Per Share from Discontinued Operations (As Reported) <sup>1</sup>	—	—	0.04	0.10
<b>Diluted Net Income Per Share from Continuing Operations (As Reported)<sup>1</sup></b>	2.06	1.90	1.44	1.24
Plus:				
Provision (benefit) for income taxes	0.64	0.59	0.36	(0.05)
Amortization of acquisition related intangible assets	0.90	0.87	0.80	0.75
Restructuring and related business transformation costs	0.08	0.06	0.08	0.05
Acquisition related expenses and non-cash charges	0.15	0.16	0.10	0.15
Stock-based compensation	0.14	0.13	0.21	0.23
Foreign currency transaction gains, net	0.01	0.01	(0.01)	(0.03)
Loss on equity method investments	0.06	0.01	—	0.03
Loss on extinguishment of debt	0.01	0.03	—	0.02
Adjustments to LIFO inventories	0.02	0.03	0.09	0.08
Cybersecurity incident costs	—	0.01	—	—
Loss on asbestos sale	0.14	—	—	—
Gain on settlement of post-acquisition contingencies	—	—	(0.02)	(0.07)
Other adjustments	—	—	(0.04)	(0.02)
Minus:				
Income tax provision, as adjusted	0.95	0.84	0.65	0.29
<b>Adjusted Diluted Earnings Per Share<sup>2</sup></b>	<u>\$ 3.29</u>	<u>\$ 2.96</u>	<u>\$ 2.36</u>	<u>\$ 2.09</u>
<b>Average shares outstanding:</b>				
Basic, as reported	403.4	404.8	405.3	414.8
Diluted, as reported	407.2	409.0	410.2	421.2
Adjusted diluted <sup>2</sup>	407.2	409.0	410.2	421.2

1 Basic and diluted earnings per share (as reported) are calculated by dividing net income attributable to Ingersoll Rand Inc. by the basic and diluted average shares outstanding for the respective periods.

2 Adjusted diluted share count and adjusted diluted earnings per share include incremental dilutive shares, using the treasury stock method, which are added to average shares outstanding.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**REVENUE GROWTH**  
(Unaudited)

	FOR THE YEARS ENDED DECEMBER 31,			
	2024	2023	2022	2021 <sup>2</sup>
Organic growth (decline)	(1.3%)	10.3%	16.1%	12.3%
Impact of foreign currency	(0.4%)	(0.4%)	(5.7%)	2.6%
Impact of acquisitions	6.9%	6.3%	4.4%	3.7%
Total revenue growth	5.2%	16.2%	14.8%	18.6%

- (1) Organic growth/(decline), impact of foreign currency, and impact of acquisitions are non-GAAP adjustments. References to "impact of acquisitions" refer to GAAP sales from acquired businesses recorded prior to the first anniversary of the acquisition. The portion of GAAP revenue attributable to currency translation is calculated as the difference between (a) the period-to-period change in revenue (excluding acquisition sales) and (b) the period-to-period change in revenue (excluding acquisition sales) after applying prior year foreign exchange rates to the current year period.
- (2) Represents unaudited supplemental adjusted combined revenue growth/(decline) and its components (including the non-GAAP adjustments of organic revenue growth/(decline), impact of foreign currency, and impact of acquisitions) on a basis that reflects the Merger happening on January 1, 2019.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**SUPPLEMENTAL ADJUSTED COMBINED FINANCIAL INFORMATION BY SEGMENT**  
(Unaudited; in millions, except per share amounts)

**FOR THE YEAR  
ENDED DECEMBER 31, 2020**

<b>Ingersoll Rand</b>	
Supplemental Adjusted Revenue (non-GAAP)	\$4,344.4
Supplemental Adjusted EBITDA (non-GAAP)	\$ 933.9
Supplemental Adjusted EBITDA Margin (non-GAAP)	21.5%
Supplemental Adjusted Diluted EPS (non-GAAP)	\$ 1.28

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**SUPPLEMENTAL ADJUSTED COMBINED FINANCIAL INFORMATION**  
**RECONCILIATION OF GAAP REVENUE TO SUPPLEMENTAL ADJUSTED REVENUE BY SEGMENT**  
**AND FOR THE COMPANY**  
(Unaudited; in millions)

FOR THE YEAR ENDED DECEMBER 31, 2020

	GAAP REVENUE	ADJUSTMENTS <sup>(1)</sup>	SUPPLEMENTAL ADJUSTED REVENUE
<b>Segment</b>			
Industrial Technologies & Services	\$3,248.2	\$291.8	\$3,540.0
Precision & Science Technologies	725.0	79.4	804.4
<b>Total Company</b>	<u>\$3,973.2</u>	<u>\$371.2</u>	<u>\$4,344.4</u>

	ADJUSTED EBITDA	ADJUSTMENTS <sup>(1)</sup>	SUPPLEMENTAL ADJUSTED EBITDA
<b>Segment</b>			
Industrial Technologies & Services	\$759.8	\$40.3	\$ 800.1
Precision & Science Technologies	220.2	20.4	240.6
<b>Total Segments</b>	<u>\$980.0</u>	<u>\$60.7</u>	<u>\$1,040.7</u>

- (1) For the year ended December 31, 2020, the "Adjustments" column represents the impact of two months (January and February of 2020) of standalone legacy Ingersoll Rand Industrial Segment activity. As it relates to adjustments to Segment Adjusted EBITDA, these amounts are impacted by the merged Company's corporate costs, a portion of which is allocated to the business segments.



**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**SUPPLEMENTAL ADJUSTED COMBINED FINANCIAL INFORMATION**  
**RECONCILIATION OF GAAP NET INCOME (LOSS) TO ADJUSTED EBITDA**  
**AND SUPPLEMENTAL ADJUSTED EBITDA**  
(Unaudited; in millions)

	FOR THE YEAR ENDED DECEMBER 31, 2020
Net Income (Loss) (GAAP)	\$ (32.4)
Less: Income from discontinued operations	26.0
Less: Income tax provision from discontinued operations	(1.6)
Income (loss) from continuing operations, net of tax	(56.8)
Plus <sup>(1)</sup> :	
Interest expense	111.1
Provision for income taxes	11.4
Depreciation expense	75.3
Amortization expense	335.1
Impairment of intangible assets	19.9
Restructuring and related business transformation costs	88.0
Acquisition related expenses and non-cash charges	181.5
Stock-based compensation	47.0
Foreign currency transaction losses, net	18.6
Loss on extinguishment of debt	2.0
Shareholder litigation settlement recoveries	—
Adjustments to LIFO inventories	39.8
Other adjustments	5.2
<b>Adjusted EBITDA<sup>(1)</sup></b>	<b>878.1</b>
Additional Segment Adjusted EBITDA Adjustments <sup>(2)</sup> :	
Industrial Technologies & Services	\$ 40.3
Precision & Science Technologies	20.4
Incremental corporate expenses not allocated to segments	(4.9)
<b>Supplemental Adjusted EBITDA</b>	<b>933.9</b>

(1) These amounts are reported in accordance with US GAAP and have not been adjusted to reflect the pro forma impact of a full quarter of the combined Ingersoll Rand.

(2) These "Additional Segment Adjusted EBITDA Adjustments" represent the impact of two months (January and February of 2020) of standalone legacy Ingersoll Rand Industrial Segment activity in the twelve month period ended December 31, 2020. The incremental corporate expenses not allocated to segments represent additional corporate expenses incurred by the Company to operate the combined Ingersoll Rand.

**INGERSOLL RAND INC. AND SUBSIDIARIES**  
**UNAUDITED SUPPLEMENTAL ADJUSTED COMBINED FINANCIAL INFORMATION**  
**RECONCILIATION OF GAAP DILUTED EARNINGS PER SHARE TO**  
**SUPPLEMENTAL ADJUSTED DILUTED EARNINGS PER SHARE**  
(Unaudited; in millions, except per share amounts)

	FOR THE YEAR ENDED DECEMBER 31, 2020
<b>Diluted Loss Per Share (GAAP)</b>	<b>\$ (0.09)</b>
<b>Diluted Earnings Per Share from Discontinued Operations (GAAP)</b>	<b>0.06</b>
<b>Diluted Loss Per Share from Continuing Operations (GAAP)</b>	<b>(0.15)</b>
Plus:	
Effect of transaction <sup>(1)</sup>	0.01
Legacy Ingersoll Rand Industrial Segment's earnings <sup>(2)</sup>	0.13
Interest expense	0.26
Provision for income taxes	0.03
Depreciation expense	0.18
Amortization expense	0.79
Impairment of intangible assets	0.05
Restructuring and related business transformation costs	0.21
Acquisition related expenses and non-cash charges	0.43
Stock-based compensation	0.11
Foreign currency transaction losses, net	0.04
Shareholder litigation settlement recoveries	0.09
Other adjustments	0.03
Minus:	
Adjusted interest expense	0.28
Adjusted income tax provision, as adjusted	0.42
Adjusted depreciation expense	0.20
Adjusted amortization of non-acquisition related intangible assets	0.03
<b>Supplemental Adjusted Diluted Earnings Per Share</b>	<b>\$ 1.28</b>
<b>Supplemental Adjusted Diluted Shares Outstanding</b>	<b>422.5</b>

- (1) This amount represents the impact of adjusting the GAAP weighted average shares outstanding for the period by the additional shares outstanding as if the acquisition of the Ingersoll Rand Industrial Segment was in effect for the entirety of the twelve month periods ended December 31, 2020.
- (2) The "Legacy Ingersoll Rand Industrial Segment's earnings" represent the impact of two months (January and February of 2020) of standalone legacy Ingersoll Rand Industrial Segment activity in the twelve month period ended December 31, 2020. This line is inclusive of incremental corporate expenses not allocated to segments which represent additional corporate expenses incurred by the Company to operate the combined Ingersoll Rand.

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## → Corporate Information

### **Annual Meeting**

Ingersoll Rand's 2025 annual meeting of stockholders will be held virtually on Thursday, June 12, 2025, at 10:30 a.m. Eastern Time. Please go to [investors.irco.com](https://investors.irco.com) for more information.

### **Transfer Agent/Stockholder Services**

Equiniti Trust Company, LLC  
48 Wall Street, Floor 23  
New York, NY 10005  
(800) 937-5449 or (718) 921-8124  
[helpAST@equiniti.com](mailto:helpAST@equiniti.com)  
[www.equiniti.com](https://www.equiniti.com)

### **Listing of Common**

Stock New York Stock Exchange; Symbol – IR

### **Form 10-K Report/Stockholder Information**

A copy of Ingersoll Rand's 2024 Annual Report on Form 10-K (without exhibits) as filed with the Securities and Exchange Commission is included in this report. Stockholder information, including news releases, presentations, webcasts, and SEC filings is available on Ingersoll Rand's website: [www.irco.com](https://www.irco.com).

### **Independent Registered Public Accounting Firm**

Deloitte & Touche LLP

### **Trademarks**

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### **Corporate Headquarters**

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