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

FORM 8-K

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

Date of Report (Date of earliest event reported): August 9, 2022

Emerson Electric Co.

	(Exact Na	me of Registrant as Specified ir	n Charter)	
Missouri		1-278	43-0259330	
(State or Other Jurisdiction of In	corporation)	(Commission File Number)	(I.R.S. Employer Identification Number)	
8000 West Florissant Av	enue			
St. Louis, Missouri			63136	
(Address of Principal Executiv	e Offices)		(Zip Code)	
	Registrant	s telephone number, including a	area code:	
		(314) 553-2000		
Check the appropriate box below if the Forprovisions:	rm 8-K filing is inter	nded to simultaneously satisfy t	the filing obligation of the registrant under any of the f	followin
☐ Written communications pursuant to F	tule 425 under the Se	ecurities Act (17 CFR 230.425)		
☐ Soliciting material pursuant to Rule 14	a-12 under the Exch	ange Act (17 CFR 240.14a-12)		
□ Pre-commencement communications	pursuant to Rule 14d	I-2(b) under the Exchange Act (	(17 CFR 240.14d-2(b))	
Pre-commencement communications	pursuant to Rule 13e	e-4(c) under the Exchange Act (	17 CFR 240.13e-4(c))	

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock of \$0.50 par value per share	EMR	New York Stock Exchange
		NYSE Chicago
0.375% Notes due 2024	EMR 24	New York Stock Exchange
1.250% Notes due 2025	EMR 25A	New York Stock Exchange
2.000% Notes due 2029	EMR 29	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).
□ Emerging growth company
f 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. □

### Item 2.02 Results of Operations and Financial Condition

### **Quarterly Results Press Release**

On Tuesday, August 9, 2022, a press release was issued regarding the third quarter results of Emerson Electric Co. (the "Company"). A copy of this press release is furnished with this Current Report on Form 8-K as Exhibit 99.1.

References to underlying orders in the press release refer to the Company's trailing three-month average orders growth versus the prior year, excluding currency, acquisitions and divestitures.

### Non-GAAP Financial Measures

The press release contains non-GAAP financial measures as such term is defined in Regulation G under the rules of the Securities and Exchange Commission. While the Company believes these non-GAAP financial measures are useful in evaluating the Company, this information should be considered as supplemental in nature and not as a substitute for or superior to the related financial information prepared in accordance with GAAP. Further, these non-GAAP financial measures may differ from similarly titled measures presented by other companies. The reasons management believes that these non-GAAP financial measures provide useful information are set forth in the Company's most recent Form 10-K filed with the Securities and Exchange Commission and in the press release furnished with this Form 8-K.

### Forward-Looking and Cautionary Statements

Statements in the press release that are not strictly historical may be "forward-looking" statements, which involve risks and uncertainties, and Emerson undertakes no obligation to update any such statements to reflect later developments. These risks and uncertainties include the Company's ability to successfully complete on the terms and conditions contemplated, and the financial impact of, the proposed sale of its InSinkErator food waste disposal business, the financial impact of the AspenTech acquisition, the scope, duration and ultimate impacts of the COVID-19 pandemic and the Russia-Ukraine conflict, as well as the economic and currency conditions, market demand, including related to the pandemic and oil and gas price declines and volatility, pricing, protection of intellectual property, cybersecurity, tariffs, competitive and technological factors, inflation, among others, as set forth in the Company's most recent Annual Report on Form 10-K and subsequent reports filed with the SEC. The outlook contained herein represents the Company's expectations for its consolidated results, other than as noted herein.

### Item 9.01 Financial Statements and Exhibits

(d) Exhibits.

Exhibit Number	Description of Exhibits
99.1 104	Emerson's August 9, 2022 press release announcing third quarter results.  Cover Page Interactive Data File - the cover page XBRL tags are embedded within the Inline XBRL document.

### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

August 9, 2022

Date:

EMERSON ELECTRIC CO. (Registrant)

By: /s/ John A. Sperino

John A. Sperino Vice President and Assistant Secretary



# news release

For immediate release

Investor Contact: Colleen Mettler (314) 553-2197 Media Contact: Charlotte Boyd (952) 994-8607

# Emerson Reports Third Quarter 2022 Results; Updates 2022 Outlook

- June trailing three-month underlying orders<sup>1</sup> up 10 percent
- Net sales were \$5.0 billion, up 7 percent from the year prior; underlying sales<sup>2</sup> were up 7 percent
- GAAP EPS was \$1.54, up 48 percent from the year prior; adjusted EPS<sup>3</sup> was \$1.38, up 16 percent, including an \$0.08 net AspenTech impact
- Updated 2022 full year outlook and now includes impact of the AspenTech transaction

ST. LOUIS, Aug. 9, 2022 - Emerson (NYSE: EMR) today reported results for its third fiscal quarter ended June 30, 2022 and updated its full year outlook for fiscal 2022.

June trailing three-month underlying orders were up 10 percent. Third quarter net sales were up 7 percent and underlying sales were up 7 percent. By geography, the Americas were up 14 percent, Europe was flat and Asia, Middle East & Africa was down 1 percent. China was down 6 percent, primarily due to COVID-19 lockdowns.

Third quarter pretax margin of 23.9 percent was up 720 basis points. Adjusted EBITA margin<sup>4</sup> was 22.8 percent, up 270 basis points.

Earnings per share were \$1.54 for the quarter, up 48 percent. Adjusted earnings per share were \$1.38, up 16 percent, which includes an \$0.08 net AspenTech impact.

Operating cash flow was \$740 million for the quarter, down 33 percent, and free cash flow was \$630 million, down 36 percent. Cash flow results reflected higher working capital due to increased sales and continued supply chain constraints.

"Emerson delivered another strong quarter as we continue to see double-digit growth in underlying orders and strong demand for our technology, software and solutions," said Emerson President and Chief Executive Officer Lal Karsanbhai. "Portfolio actions, including AspenTech which increased our adjusted earnings per share for the quarter by 8 cents, are delivering immediate value to customers and shareholders. The strength in demand and continued growth in backlog provides confidence to execute our plan despite COVID-19 lockdowns in China and continued global supply chain constraints, specifically with electronic components, which impacted our sales conversion this quarter."

"We have made significant progress on our portfolio journey this year," Karsanbhai continued. "These actions, including yesterday's announced agreement to sell InSinkErator, represent Emerson's continued commitment to creating a higher growth, more diversified and cohesive portfolio."

### Portfolio Progress

Earlier this week, Emerson announced it has reached an agreement to sell the InSinkErator business to Whirlpool Corporation for \$3.0 billion. More details on the transaction can be found in our Form 8-K filed Aug. 8, 2022.

On May 16, Emerson closed its transaction with AspenTech creating a global software leader positioned to advance customers' sustainability and operational excellence goals, and a platform to deploy M&A capital. AspenTech's July agreement to acquire end-to-end mining software provider, Micromine, is an example of this increased flexibility.

In the third quarter, Emerson also closed the divestiture of Therm-O-Disc and acquired Fluxa, a life sciences process knowledge management leader.

### **Business Platform Results**

**Automation Solutions**<sup>5</sup> June trailing three-month underlying orders were up 13 percent and backlog increased \$100 million compared to the prior quarter to \$6.2 billion despite \$132 million of debooking in Russia.

Net sales were flat in the quarter, with underlying sales up 4 percent. The Americas were up 12 percent, Europe was down 2 percent and Asia, Middle East & Africa was down 3 percent. China was down 2 percent.

Segment EBIT margin increased 40 basis points to 18.5 percent and adjusted segment EBITA<sup>6</sup> margin increased 70 basis points to 21.0 percent.

**Commercial & Residential Solutions** June trailing three-month underlying orders were up 5 percent and backlog decreased \$100 million compared to the prior quarter to \$1.3 billion and was flat excluding the impact of the Therm-O-Disc divestiture.

Net sales increased 8 percent in the quarter, with underlying sales up 13 percent. The Americas were up 16 percent, Europe was up 6 percent and Asia, Middle East & Africa was up 5 percent. China was down 18 percent.

Segment EBIT margin increased 10 basis points to 21.4 percent and adjusted segment EBITA margin decreased 50 basis points to 22.0 percent.

**AspenTech**<sup>7</sup> net sales were \$239 million for the quarter. Segment EBIT margin was 23.7 percent and adjusted segment EBITA margin was 53.8 percent.

### 2022 Updated Outlook

Emerson updated its 2022 full year outlook to reflect the impacts of the AspenTech and Therm-O-Disc transactions, and write-offs associated with its announced Russia exit while considering continued macroeconomic and geopolitical uncertainty, supply chain constraints, exchange rate fluctuations and challenges related to COVID-19. Net sales guidance is reduced to 7 to 8 percent and underlying sales guidance is narrowed to 9 to 10 percent. Earnings per share guidance is increased to \$5.25 to \$5.35 and adjusted earnings per share guidance is increased to \$5.05 to \$5.15. Operating cash flow is now expected to be \$3.0 billion due to higher working capital from increased sales and continued supply chain constraints. Capital spending was reduced to approximately \$525 million and free cash flow is now expected to be \$2.5 billion. Share repurchase is expected to be approximately \$500 million.

The following tables summarize the updated fiscal year 2022 guidance framework. All figures are approximate.

#### 2022 Guidance **Net Sales Growth** 7% - 8% **Operating Cash Flow** \$3.0B **Automation Solutions** 4% - 5% Capital Spend \$525M Commercial & Residential Solutions \$2.5B 9% - 10% Free Cash Flow Dividend \$1.2B 9% - 10% Share Repurchase **Underlying Sales Growth** \$500M **Automation Solutions** 6% - 7% Commercial & Residential Solutions 13% - 14% Tax Rate 22% **Restructuring Actions** \$150M **GAAP EPS** \$5.25 - \$5.35 Adjusted EPS \$5.05 - \$5.15

### Notes:

- <sup>1</sup> Trailing three-month underlying orders does not include heritage AspenTech, Therm-O-Disc (divested and previously reported in Commercial & Residential Solutions) or Emerson's contributed businesses to AspenTech (previously reported in Automation Solutions).
- <sup>2</sup> Underlying sales excludes the impact of acquisitions, divestitures, currency translation, heritage AspenTech, Therm-O-Disc and Emerson's contributed businesses to AspenTech.
- <sup>3</sup> Adjusted EPS excludes restructuring, first year purchase accounting charges, transaction and AspenTech pre-closing costs, a gain from the Therm-O-Disc divestiture, write-offs associated with Emerson's announced Russia exit and intangibles amortization expense.
- <sup>4</sup> Adjusted EBITA margin excludes restructuring, first year purchase accounting charges, transaction costs, a gain from the Therm-O-Disc divestiture, write-offs associated with Emerson's announced Russia exit and intangibles amortization expense.
- <sup>5</sup> Automation Solutions net sales, backlog, segment EBIT margin and adjusted segment EBITA margin does not include Emerson's contributed businesses to AspenTech, which have been reclassified to the AspenTech segment.
- <sup>6</sup> Adjusted segment EBITA margin excludes restructuring and intangible amortization expense.
- <sup>7</sup> The AspenTech segment includes the full quarter results for Emerson's businesses contributed to AspenTech and the heritage AspenTech business as of May 16, 2022.

### **Upcoming Investor Events**

Today, beginning at 8:00 a.m. Central Time / 9:00 a.m. Eastern Time, Emerson management will discuss the third quarter results during an investor conference call. Participants can access a live webcast available at www.emerson.com/financial at the time of the call. A replay of the call will be available for 90 days. Conference call slides will be posted in advance of the call on the company website.

### **Forward-Looking and Cautionary Statements**

Statements in this press release that are not strictly historical may be "forward-looking" statements, which involve risks and uncertainties, and Emerson undertakes no obligation to update any such statements to reflect later developments. These risks and uncertainties include the Company's ability to successfully complete on the terms and conditions contemplated, and the financial impact of, the proposed sale of its InSinkErator food waste disposal business, the financial impact of the AspenTech acquisition, the scope, duration and ultimate impacts of the COVID-19 pandemic and the Russia-Ukraine conflict, as well as economic and currency conditions, market demand, including related to the pandemic and oil and gas price declines and volatility, pricing, protection of intellectual property, cybersecurity, tariffs, competitive and technological factors, inflation, among others, as set forth in the Company's most recent Annual Report on Form 10-K and subsequent reports filed with the SEC. The outlook contained herein represents the Company's expectation for its consolidated results, other than as noted herein.

(tables attached)

# EMERSON AND SUBSIDIARIES CONSOLIDATED OPERATING RESULTS (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED)

	Quarter Ended June 30		Percent	
	<u>2021</u>	<u>2022</u>	<u>Change</u>	
Net sales	\$4,697	\$5,005	7%	
Cost of sales	2,715	2,908		
SG&A expenses	1,073	1,052		
Gain on sale of business	<del>_</del>	(483)		
Other deductions, net	88	283		
Interest expense, net	37	50		
Earnings before income taxes	784	1,195	52%	
Income taxes	151	243		
Net earnings	633	952		
Less: Noncontrolling interests in subsidiaries	6	31		
Net earnings common stockholders	\$627	\$921	47%	
Diluted avg. shares outstanding	602.1	596.2		
Diluted earnings per share common share	\$1.04	\$1.54	48%	
	Quarter Ended	June 30		
	<u>2021</u>	<u>2022</u>		
Other deductions, net				
Amortization of intangibles	\$71	\$98		
Restructuring costs	28	31		
Other	(11)	154		
Total	\$88	\$283		
	<del></del>			

EMERSON AND SUBSIDIARIES CONSOLIDATED OPERATING RESULTS (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED) Table 2

	Nine Months Ended June 30		Percent	
	<u>2021</u>	<u>2022</u>	<u>Change</u>	
Net sales	\$13,289	\$14,269	7%	
Cost of sales	7,722	8,398		
SG&A expenses	3,125	3,112		
Gain on subordinated interest	<del>_</del>	(453)		
Gain on sale of business	<del>-</del>	(483)		
Other deductions, net	243	374		
Interest expense, net	115	140		
Earnings before income taxes	2,084	3,181	53%	
Income taxes	431	659		
Net earnings	1,653	2,522		
Less: Noncontrolling interests in subsidiaries	20	31		
Net earnings common stockholders	\$1,633	\$2,491	53%	
Diluted avg. shares outstanding	602.3	596.9		
Diluted earnings per share common share	\$2.71	\$4.17	54%	
	Nine Months End			
	<u>2021</u>	<u>2022</u>		
Other deductions, net				
Amortization of intangibles	\$223	\$223		
Restructuring costs	111	50		
Other	(91)	101		
Total	\$243	\$374		

# EMERSON AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (DOLLARS IN MILLIONS, UNAUDITED)

	Quarter Ended June 30	
	<u>2021</u>	<u>2022</u>
Assets		
Cash and equivalents	\$2,860	\$2,529
Receivables, net	2,754	2,957
Inventories	2,114	2,319
Other current assets	1,038	1,570
Total current assets	8,766	9,375
Property, plant & equipment, net	3,664	3,359
Goodwill	7,777	14,748
Other intangible assets	2,993	6,930
Other	1,284	2,630
Total assets	\$24,484	\$37,042
Liabilities and equity		
Short-term borrowings and current		
maturities of long-term debt	\$1,478	\$3,227
Accounts payable	1,966	2,040
Accrued expenses	3,226	3,545
Total current liabilities	6,670	8,812
Long-term debt	5,835	8,367
Other liabilities	2,640	3,576
Equity		
Common stockholders' equity	9,291	10,315
Noncontrolling interests in subsidiaries	48	5,972
Total equity	9,339	16,287
Total liabilities and equity	\$24,484	\$37,042

# EMERSON AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (DOLLARS IN MILLIONS, UNAUDITED)

	Nine Months Ende	ed June 30
	<u>2021</u>	<u>2022</u>
Operating activities		
Net earnings	\$1,653	\$2,522
Adjustments to reconcile net earnings to net cash provided by operating activities:		
Depreciation and amortization	720	722
Stock compensation	191	107
Pension expense	23	2
Changes in operating working capital	246	(706)
Gain on subordinated interest	_	(453)
Gain on sale of business	_	(428)
Other, net	(113)	(61)
Cash provided by operating activities	2,720	1,705
Investing activities		
Capital expenditures	(350)	(335)
Purchases of businesses, net of cash and equivalents acquired	(1,611)	(5,615)
Divestitures of businesses		578
Proceeds from subordinated interest	_	438
Other, net	53	(41)
Cash provided by (used in) investing activities	(1,908)	(4,975)
Financing activities		
Net increase in short-term borrowings	31	1,633
Proceeds from short-term borrowings greater than three months	71	1,162
Payments of short-term borrowings greater than three months		(445)
Proceeds from long-term debt	_	2,975
Payments of long-term debt	(305)	(512)
Dividends paid	(909)	(918)
Purchases of common stock	(268)	(418)
Other, net	89	80
Cash provided by (used in) financing activities	(1,291)	3,557
Effect of exchange rate changes on cash and equivalents	24	(112)
Increase (Decrease) in cash and equivalents	(455)	175
Beginning cash and equivalents	3,315	2,354
Ending cash and equivalents	\$2,860	\$2,529
•	<del></del> :	

# EMERSON AND SUBSIDIARIES SEGMENT SALES AND EARNINGS (DOLLARS IN MILLIONS, UNAUDITED)

Valves, Actuators & Regulators 880	785
Measurement & Analytical Instrumentation \$781 \$781 \$781 \$781 \$781 \$781 \$781 \$781	
Valves, Actuators & Regulators 880	
	\O_E
Industrial Solutions 593	905
	575
	607
Automation Solutions 2,865 2,8	372
AspenTech 82 2	239
Climate Technologies 1,268 1,3	380
	522
Commercial & Residential Solutions 1,757 1,9	902
Eliminations(7)	(8)
Net sales\$4,697\$5,0	105
Earnings	
Automation Solutions \$519	530
AspenTech 2	57
Climate Technologies 274	300
Tools & Home Products 101	107
Commercial & Residential Solutions 375	107
Stock compensation (66)	(16)
Unallocated pension and postretirement costs 24	25
	241)
	183
<u> </u>	(50)
Earnings before income taxes \$784 \$1,	95

Table 5 (cont.)

# EMERSON AND SUBSIDIARIES SEGMENT SALES AND EARNINGS (DOLLARS IN MILLIONS, UNAUDITED)

	Quarter Ended	June 30
	<u>2021</u>	<u>2022</u>
Restructuring costs		
Automation Solutions	\$20	\$20
AspenTech	(2)	1
Climate Technologies	4	2
Tools & Home Products	2	(1)
Commercial & Residential Solutions	6	1
Corporate	4	9
Total	\$28	\$31
The table above does not include \$4 and \$12 of costs related to restructuring actions that were reported in administrative expenses for the three months ended June 30, 2021 and 2022, respectively.	cost of sales and selling, ge	neral and
Depreciation and Amortization		
Automation Solutions	\$128	\$127
AspenTech	24	73
Climate Technologies	48	43
Tools & Home Products	20	19
Commercial & Residential Solutions	68	62
Corporate and other	17	8
Total	\$237	\$270

# EMERSON AND SUBSIDIARIES SEGMENT SALES AND EARNINGS (DOLLARS IN MILLIONS, UNAUDITED)

	Nine Months End	Nine Months Ended June 30	
	<u>2021</u>	<u>2022</u>	
Sales			
Measurement & Analytical Instrumentation	\$2,211	\$2,287	
Valves, Actuators & Regulators	2,522	2,604	
Industrial Solutions	1,656	1,743	
Systems & Software	1,804	1,817	
Automation Solutions	8,193	8,451	
AspenTech	239	405	
Climate Technologies	3,459	3,884	
Tools & Home Products	1,419	1,546	
Commercial & Residential Solutions	4,878	5,430	
Eliminations	(21)	(17)	
Net sales	\$13,289	\$14,269	
Earnings			
Automation Solutions	\$1,354	\$1,618	
AspenTech	(1)	51	
Climate Technologies	731	754	
Tools & Home Products	311	317	
Commercial & Residential Solutions	1,042	1,071	
Stock compensation	(191)	(107)	
Unallocated pension and postretirement costs	71	76	
Corporate and other	(76)	(324)	
Gain on subordinated interest	` <u>—</u> ´	453	
Gain on sale of business	_	483	
Interest expense, net	(115)	(140)	
Earnings before income taxes	\$2,084	\$3,181	

Table 6 (cont.)

## EMERSON AND SUBSIDIARIES SEGMENT SALES AND EARNINGS (DOLLARS IN MILLIONS, UNAUDITED)

	Nine Months Ende	ed June 30 2022
Restructuring costs Automation Solutions	\$92	\$33
AspenTech	2	1
Climate Technologies	8	5
Tools & Home Products	4	1
Commercial & Residential Solutions	12	6
Corporate	5	10
Total	\$111	\$50

The table above does not include \$11 and \$26 of costs related to restructuring actions that were reported in cost of sales and selling, general and administrative expenses for the nine months ended June 30, 2021 and 2022, respectively.

### **Depreciation and Amortization**

Automation Solutions AspenTech	\$393 71	\$383 119
Climate Technologies	144	136
Tools & Home Products	59	58
Commercial & Residential Solutions	203	194
Corporate and other	53	26
Total	\$720	\$722

# EMERSON AND SUBSIDIARIES ADJUSTED EBITA & EPS SUPPLEMENTAL (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED)

The following tables, which show results on an adjusted EBITA basis and diluted earnings per share on an adjusted basis, are intended to supplement the Company's discussion of its results of operations herein. The Company defines adjusted EBITA as earnings excluding interest expense, net, income taxes, intangibles amortization expense, restructuring expense, first year purchase accounting related items and transaction fees, and certain gains, losses or impairments. Adjusted earnings per share excludes intangibles amortization expense, restructuring expense, first year purchase accounting related items and transaction fees, and certain gains, losses or impairments. Adjusted EBITA, adjusted EBITA margin, and adjusted earnings per share are measures used by management and may be useful for investors to evaluate the Company's operational performance.

	Quarter Ended	Quarter Ended June 30		
	<u>2021</u>	<u>2022</u>		
Pretax earnings	\$784	\$1,195		
Percent of sales	16.7 %	23.9 %		
Interest expense, net	37	50		
Restructuring and related costs	32	34		
Amortization of intangibles	79	124		
Gain on sale of business	_	(483)		
Russia business exit	_	162		
Acquisition/divestiture costs	<del>_</del>	61		
OSI first year acquisition accounting charges	10	<u> </u>		
Adjusted EBITA	\$942	\$1,143		
Percent of sales	20.1 %	22.8 %		
	Quarter Ended June 30			
	<u>2021</u>	<u>2022</u>		
GAAP earnings per share	\$1.04	\$1.54		
Restructuring and related costs	0.04	0.05		
Amortization of intangibles	0.10	0.13		
Gain on sale of business	<del>_</del>	(0.72)		
Russia business exit	<del>_</del>	0.29		
Acquisition/divestiture costs and interest on AspenTech debt	<del>_</del>	0.09		
OSI first year acquisition accounting charges	0.01	_		
Adjusted earnings per share	\$1.19	\$1.38		

# EMERSON AND SUBSIDIARIES ADJUSTED EBITA & EPS SUPPLEMENTAL (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED)

	Nine Months Ended June 30		
	<u>2021</u>	<u>2022</u>	
Pretax earnings	\$2,084	\$3,181	
Percent of sales	15.7 %	22.3 %	
Interest expense, net	115	140	
Restructuring and related costs	122	67	
Amortization of intangibles	242	277	
Gain on subordinated interest	<del>_</del>	(453)	
Gain on sale of business	<del>-</del>	(483)	
Russia business exit	<del>-</del>	162	
Acquisition/divestiture costs	<del>_</del>	97	
Gain on acquisition of full ownership of equity investment	(17)	_	
OSI first year acquisition accounting charges and fees	41	<u> </u>	
Adjusted EBITA	\$2,587	\$2,988	
Percent of sales	19.5 %	20.9 %	
	Nine Months Ende	ed June 30	
	<u>2021</u>	2022	
GAAP earnings per share	\$2.71	\$4.17	
Restructuring and related costs	0.16	0.09	
Amortization of intangibles	0.30	0.33	
Gain on subordinated interest	<del></del>	(0.60)	
Gain on sale of business	<del>_</del>	(0.72)	
Russia business exit	<del>_</del>	0.29	
Acquisition/divestiture costs and interest on AspenTech debt	<del>_</del>	0.16	
Gain on acquisition of full ownership of equity investment	(0.03)	_	
OSI first year acquisition accounting charges and fees	0.05	_	
Adjusted earnings per share	\$3.19	\$3.72	

# EMERSON AND SUBSIDIARIES SEGMENT EBITA (DOLLARS IN MILLIONS, UNAUDITED)

	Quarter Ended June 30		
Automotion Colutions	<u>2021</u>	<u>2022</u>	
Automation Solutions			
Automation Solutions EBIT	\$519	\$530	
Percent of sales	18.1 %	18.5 %	
Restructuring and related costs	20	31	
Amortization of intangibles	44	41	
Automation Solutions EBITA	\$583	\$602	
Percent of sales	20.3 %	21.0 %	
<u>AspenTech</u>			
AspenTech EBIT	\$2	\$57	
Percent of sales	2.2 %	23.7 %	
Restructuring and related costs	(2)	1	
Amortization of intangibles	22	71	
AspenTech EBITA	\$22	\$129	
Percent of sales	26.7 %	53.8 %	
Commercial & Residential Solutions			
Commercial & Residential Solutions EBIT	\$375	\$407	
Percent of sales	21.3 %	21.4 %	
Restructuring and related costs	7	1	
Amortization of intangibles	13	12	
Commercial & Residential Solutions EBITA	\$395	\$420	
Percent of sales	22.5 %	22.0 %	

<u>Table 10</u>

## EMERSON AND SUBSIDIARIES SEGMENT EBITA (DOLLARS IN MILLIONS, UNAUDITED)

	Nine Months Ended June 30		
	<u>2021</u>	<u>2022</u>	
Automation Solutions			
Automation Solutions EBIT	\$1,354	\$1,618	
Percent of sales	16.5 %	19.1 %	
Restructuring and related costs	94	54	
Amortization of intangibles	136	125	
Automation Solutions EBITA	\$1,584	\$1,797	
Percent of sales	19.3 %	21.3 %	
<u>AspenTech</u>			
AspenTech EBIT	<b>\$(1)</b>	\$51	
Percent of sales	(0.6)%	12.5 %	
Restructuring and related costs	2	1	
Amortization of intangibles	67	116	
AspenTech EBITA	\$68	\$168	
Percent of sales	28.0 %	41.2 %	
Commercial & Residential Solutions			
Commercial & Residential Solutions EBIT	\$1,042	\$1,071	
Percent of sales	21.4 %	19.7 %	
Restructuring and related costs	15	8	
Amortization of intangibles		36	
Commercial & Residential Solutions EBITA	\$1,096	\$1,115	
Percent of sales	22.5 %	20.5 %	

### Reconciliations of Non-GAAP Financial Measures & Other

**Table 11** 

Reconciliations of Non-GAAP measures (denoted by  $^*$ ) with the most directly comparable GAAP measure (dollars in millions, except per share amounts). See tables 7 through 10 for additional non-GAAP reconciliations.

Q3 2022 Underlying Sales Change		Auto Solns	Comn	n & Res Solns	Emerson
Reported (GAAP)		<b>—</b> %		8 %	7 %
(Favorable) / Unfavorable FX		4 %		2 %	3 %
Acquisitions		— %		— %	(4)%
Divestitures		— %		3 %	1 %
Underlying*		4 %		13 %	7 %
FY 2022E Underlying Sales Change		Auto Solns	Comn	n & Res Solns	Emerson
Reported (GAAP)	-	4% - 5%		9% - 10%	7% - 8%
(Favorable) / Unfavorable FX		2 %		1 %	2% - 3%
Acquisitions		— %		— %	(1)% - (2)%
Divestitures		— %		3 %	~ 1%
Underlying*		6% - 7%		13% - 14%	9% - 10%
Q3 Earnings Per Share		Q3 FY21		Q3 FY22	Change
Earnings per share (GAAP)	\$	1.04	\$	1.54	48 %
Restructuring and related costs		0.04		0.05	1 %
Amortization of intangibles		0.10		0.13	3 %
Gain on sale of business		_		(0.72)	(74)%
Russia business exit		_		0.29	30 %
Acquisition/divestiture costs and pre-acquisition interest on AspenTech debt		_		0.09	9 %
OSI purchase accounting items		0.01			(1)%
Adjusted earnings per share*	\$	1.19	\$	1.38	16 %
Earnings Per Share		FY22E			
Earnings per share (GAAP)		\$5.25 - \$5.35			
Restructuring and related costs		0.20			
Amortization of intangibles		0.47			
Gain on subordinated interest		(0.60)			
Gain on sale of business		(0.72)			
Russia business exit		0.29			
Acquisition/divestiture costs and pre-acquisition interest on AspenTech debt		0.16			
Adjusted earnings per share*		\$5.05 - \$5.15			

Pretax margin (GAAP)         16.7%         23.9%         720 bps           Interset expense, net         0.8%         1.0%         20 ps           Restructuring and related costs         0.7%         0.7%         6.0ps           Amortization of intangibles         1.7%         2.5%         80 bps           Gain on sale of business         -%         (9.7%)         90.70%           Rusia business exit         -%         1.2%         120 bps           Acquisition/divisiture costs         -%         1.2%         120 bps           OSI purchase accounting items         0.2%         -%         1.20 bps           Adjusted EBITA margin'         20 ps         2.28%         270 bps           Automation Solutions Segment EBIT margin (GAAP)         18.1%         18.5%         40 bps           Restructuring and related costs         0.7%         1.1%         40 bps           Restructuring in finangibles impact         1.5%         1.4%         10 bps           Automation Solutions Adjusted Segment EBITA margin'         2.37         2.37         1.1%         40 bps           Restructuring and related costs         0.38         0.6%         2.00 bps           Commercial & Residential Solutions EBIT Margin         2.1%         2.2         2.	EBITA Margin	Q3 FY21	Q3 FY22	Change
Restructuring and related costs         0.7 %         0.7 %         0.7 %           Amortization of intangibles         1.7 %         2.5 %         80 bps           Gain on sale of business         - %         (9.7 %)         9870 bps           Russia business exit         - %         3.2 %         320 bps           Acquisition/divestiture costs         - %         1.2 %         120 bps           Acquisition/divestiture costs         - %         - %         200 bps           Alguisted EBITA margin*         20.1 %         22.8 %         270 bps           Automation Solutions Segment EBIT Margin         Q3 FY21         Q3 FY22         Change           Automation Solutions Segment EBIT Margin (GAAP)         18.1 %         18.5 %         40 bps           Restructuring and related costs         0.7 %         1.1 %         40 bps           Automation Solutions Adjusted Segment EBITA margin*         Q3 FY21         Q3 FY22         Change           Commercial & Residential Solutions EBIT Margin*         Q3 FY21         Q3 FY22         Change           Commercial & Residential Solutions EBIT Margin*         21.3 %         21.0 %         20.0 %           Restructuring and related costs         0.4 %         2.0 %         20.0 bps           AspenTech EBIT margin (GAAP) <td>Pretax margin (GAAP)</td> <td>16.7 %</td> <td>23.9 %</td> <td>720 bps</td>	Pretax margin (GAAP)	16.7 %	23.9 %	720 bps
Amortization of intangibles         1.7 %         2.5 %         80 bps           Gain on sale of business         -%         (9.7%)         (970) bps           Russia business exit         -%         3.2 %         320 bps           Acquisition/divestiture costs         -%         1.2 %         120 bps           OSI purchase accounting items         0.2 %         -%         120 bps           Aljusted EBITA margin*         20.1 %         22.8 %         270 bps           Automation Solutions Segment EBIT Margin         18.1 %         18.5 %         40 bps           Restructuring and related costs         0.7 %         1.1 %         40 bps           Automation Solutions Adjusted Segment EBITA margin*         20.3 %         21.0 %         70 bps           Automation Solutions Adjusted Segment EBITA margin*         20.3 %         21.0 %         10 bps           Automation Solutions Adjusted Segment EBITA margin*         20.3 FY21         21.4 %         10 bps           Automation Solutions Adjusted Segment EBITA margin*         20.3 FY21         21.4 %         10 bps           Commercial & Residential Solutions EBIT Margin         20.4 %         - %         40 bps           Restructuring and related costs         0.8 %         0.0 %         50 bps           Aspentech	Interest expense, net	0.8 %	1.0 %	20 bps
Gain on sale of business         Gain on sale of business exit         Gain of	Restructuring and related costs	0.7 %	0.7 %	- bps
Russia business exit         ————————————————————————————————————	Amortization of intangibles			80 bps
Acquisition/divestiture costs         — 6         1.2 %         120 bps           OSI purchase accounting items         0.2 %         — 7         (20) bps           Adjusted EBITA margin'         20.1 %         22.8 %         270 bps           Automation Solutions Segment EBIT Margin         03 FY21         03 FY22         Change           Automation Solutions Segment EBIT margin (GAAP)         18.1 %         18.5 %         40 bps           Restructuring and related costs         0.7 %         1.1 %         40 bps           Automation Solutions Adjusted Segment EBITA margin'         20.3 %         21.0 %         70 bps           Automation Solutions Adjusted Segment EBIT Margin         03 FY21         03 FY22         Change           Commercial & Residential Solutions EBIT Margin         23.1 %         21.4 %         10 bps           Commercial & Residential EBIT margin (GAAP)         21.9 %         21.4 %         10 bps           Restructuring and related costs         0.8 %         0.6 %         (20) bps           Restructuring and related costs         0.8 %         0.6 %         (20) bps           AspenTech EBIT Margin         22.5 %         22.0 %         (50) bps           AspenTech EBIT Margin (GAAP)         23.7 %         23.7 %         (50) bps           <	Gain on sale of business		(9.7)%	(970) bps
OSI purchase accounting items Adjusted EBITA margin*         0.2 (0.1)         2.2 (0.8)         2.70 (0.8)           Adjusted EBITA margin*         20.1 (0.8)         2.2 (0.8)         2.70 (0.8)           Automation Solutions Segment EBIT margin (GAAP)         18.1 (0.8)         4.1 (0.9)         4.0 (0.9)           Restructuring and related costs         0.7 (0.8)         1.1 (0.8)         4.0 (0.9)           Automation Solutions Adjusted Segment EBITA margin*         20.5 (0.8)         2.1 (0.8)         7.0 (0.9)           Automation Solutions Adjusted Segment EBITA margin*         20.5 (7.2)         2.1 (0.8)         7.0 (0.9)           Commercial & Residential Solutions EBIT Margin         21.3 (0.8)         21.4 (0.9)         10.0 (0.9)           Commercial & Residential EBIT margin (GAAP)         21.3 (0.8)         21.4 (0.9)         10.0 (0.9)           Restructuring and related costs         0.4 (0.9)         20.0 (0.9)         (0.9) <t< td=""><td>Russia business exit</td><td></td><td></td><td>320 bps</td></t<>	Russia business exit			320 bps
Adjusted EBITA margin*         20.1%         22.8%         270 bps           Automation Solutions Segment EBIT margin (GAAP)         18.1%         0.18.5%         40 bps           Automation Solutions Segment EBIT margin (GAAP)         18.1%         18.5%         40 bps           Restructuring and related costs         0.7%         1.1,%         40 bps           Automation Solutions Adjusted Segment EBITA margin*         20.3%         21.0%         70 bps           Automation Solutions Adjusted Segment EBITA margin*         20.3%         21.0%         70 bps           Commercial & Residential Solutions EBIT Margin         37 FY21         Q3 FY22         Change           Commercial & Residential Solutions EBIT margin (GAAP)         21.3%         21.4%         10 bps           Commercial & Residential Adjusted EBITA margin*         21.3%         21.4%         10 bps           Commercial & Residential Adjusted EBITA margin*         22.5%         22.0%         500 bps           Commercial & Residential Adjusted EBITA margin*         22.5%         22.0%         500 bps           AspenTech EBIT Margin         23.7%         23.7%         22.0%         500 bps           AspenTech EBIT margin (GAAP)         23.7%         23.7%         23.7%         23.7%         23.7%         23.7%         23.7%	Acquisition/divestiture costs			120 bps
Automation Solutions Segment EBIT Margin (GAAP)         Q3 FY21         Change           Automation Solutions Segment EBIT margin (GAAP)         18.1%         18.5%         40 bps           Restructuring and related costs         0.7%         1.1%         40 bps           Amortization of intangibles impact         1.5%         1.1%         40 bps           Automation Solutions Adjusted Segment EBITA margin*         20.3%         21.0%         70 bps           Commercial & Residential Solutions EBIT Margin         23 FY21         Q3 FY22         Change           Commercial & Residential EBIT margin (GAAP)         21.3%         21.4%         10 bps           Restructuring and related costs         0.4%         -%         (40) bps           Amortization of intangibles impact         2.8         2.2.0%         (50) bps           AspenTech EBIT Margin (GAAP)         2.3.7%         2.2.0%         (50) bps           AspenTech EBIT margin (GAAP)         2.3.7%         2.3.7%         2.3.7%           Restructuring and related costs         0.3 FY22         2.0.8%         2.0.8%           AspenTech EBIT margin (GAAP)         2.3.7%         2.3.7%         2.3.7%         2.3.7%         2.3.7%         2.3.7%         2.0.8%         2.0.8%         2.0.8%         2.0.8%         2.0.8%	OSI purchase accounting items	0.2 %	<u> </u>	(20) bps
Automation Solutions Segment EBIT margin (GAAP)         18.1%         18.5%         40 bps           Restructuring and related costs         0.7%         1.1%         40 bps           Amortization of intangibles impact         1.5%         1.1%         (10) bps           Automation Solutions Adjusted Segment EBITA margin*         20.3%         21.0%         70 bps           Commercial & Residential Solutions EBIT Margin         Q3 FY21         Q3 FY22         Change           Commercial & Residential EBIT margin (GAAP)         21.3%         21.4%         10 bps           Restructuring and related costs         0.4%         -%         (40) bps           Amortization of intangibles impact         2.8         2.2.0%         (50) bps           AspenTech EBIT Margin (GAAP)         2.3.7%         2.2.0%         (50) bps           AspenTech EBIT margin (GAAP)         2.3.7%         2.2.0%         (50) bps           AspenTech EBIT margin (GAAP)         2.3.7%         2.2.0%         (50) bps           AspenTech Adjusted EBITA margin*         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8%         2.9.8% <t< td=""><td>Adjusted EBITA margin*</td><td>20.1 %</td><td>22.8 %</td><td>270 bps</td></t<>	Adjusted EBITA margin*	20.1 %	22.8 %	270 bps
Restructuring and related costs         0.7 %         1.1 %         40 bits           Amortization of intangibles impact         1.5 %         1.4 %         (10) bps           Automation Solutions Adjusted Segment EBITA margin*         203         21.0 %         70 bps           Commercial & Residential Solutions EBIT Margin         Q3 FY21         Q3 FY22         Change           Commercial & Residential EBIT margin (GAAP)         21.3 %         21.4 %         10 bps           Restructuring and related costs         0.4 %         - %         (40) bps           Restructuring and related costs         0.8 %         0.6 %         (20) bps           Amortization of intangibles impact         2.5 %         22.0 %         (50) bps           AspenTech EBIT Margin         2.3 7 %         2.3 7 %         (50) bps           AspenTech EBIT margin (GAAP)         2.3 7 %         2.3 7 %         2.3 6 %         (50) bps           Restructuring and related costs         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 7 %         2.3 8 %         2.3 7 %         2.3 7 %         2.3	· · · · · · · · · · · · · · · · · · ·			
Amortization of intangibles impact Automation Solutions Adjusted Segment EBITA margin'         1.5%         1.4%         (10) bits           Automation Solutions Adjusted Segment EBITA margin's Automation Solutions Adjusted Segment EBIT Margin         20.3%         21.0%         70 bps           Commercial & Residential Solutions EBIT Margin (GAAP)         Q3 FY21         Q3 FY22         Change           Commercial & Residential EBIT margin (GAAP)         0.4%         -%         (40) bps           Restructuring and related costs         0.8%         0.6%         (20) bps           Amortization of intangibles impact         2.5%         22.0%         (50) bps           AspenTech EBIT Margin (GAAP)         23.7%         23.7%         23.7%         23.7%         25.7%				
Automation Solutions Adjusted Segment EBITA margin*         20.3 %         21.0 %         70 bps           Commercial & Residential Solutions EBIT Margin         Q3 FY21         Q3 FY22         Change           Commercial & Residential EBIT margin (GAAP)         21.3 %         21.4 %         10 bps           Restructuring and related costs         0.4 %         -%         (40) bps           Amortization of intangibles impact         0.8 %         0.6 %         (20) bps           Commercial & Residential Adjusted EBITA margin*         22.5 %         22.0 %         (50) bps           AspenTech EBIT margin (GAAP)         23.7 %         23.7 %         23.7 %           Restructuring and related costs         0.3 %         23.9 %         23.7 %           Restructuring and related costs         0.3 %         29.8 %         29.8 %           AspenTech Adjusted EBITA margin*         23.7 %         29.8 %         29.8 %           AspenTech Adjusted EBITA margin*         33.7 %         29.8 %         29.8 %         29.8 %           Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         \$ 74         (33)%           Capital expenditures         \$ (128)         (110)         (3)%           Capital expe	•			•
Commercial & Residential Solutions EBIT Margin         Q3 FY21         Q3 FY22         Change           Commercial & Residential EBIT margin (GAAP)         21.3%         21.4%         10 bps           Restructuring and related costs         0.4%         -%         (40) bps           Amortization of intangibles impact         0.8%         0.6%         (20) bps           Commercial & Residential Adjusted EBITA margin*         22.5%         22.0%         (50) bps           AspenTech EBIT Margin         23.7%         23.7%         23.7%           Restructuring and related costs         23.7%         23.7%         23.7%           Restructuring and related costs         0.3%         29.8%         29.8%           AspenTech EBIT margin (GAAP)         23 FY21         29.8%         29.8%           AspenTech Adjusted EBITA margin*         3 Sypt         740         (33)%           AspenTech Adjusted EBITA margin*         1,1105         740         (33)%           Operating cash flow (GAAP)         \$ 977         630         (33)%           Free cash flow*         \$ 977         630         (36)%           Fy 2022E Cash Flow         \$ \$ 25.5         \$ \$ 25.5           Operating cash flow (GAAP)         \$ \$ 25.5         \$ \$ 25.5           Co	Amortization of intangibles impact			<u> </u>
Commercial & Residential EBIT margin (GAAP)         21.3 %         21.4 %         10 bps           Restructuring and related costs         0.4 %         -%         (40) bps           Amortization of intangibles impact         0.8 %         0.6 %         (20) bps           Commercial & Residential Adjusted EBITA margin*         22.5 %         22.0 %         (50) bps           AspenTech EBIT margin (GAAP)         23.7 %	Automation Solutions Adjusted Segment EBITA margin*	20.3 %	21.0 %	70 bps
Restructuring and related costs         0.4 %         —%         (40) bps           Amortization of intangibles impact         0.8 %         0.6 %         (20) bps           Commercial & Residential Adjusted EBITA margin*         22.5 %         22.0 %         (50) bps           AspenTech EBIT Margin         23.7 %         23.7 %         23.7 %           Restructuring and related costs         0.3 %         29.8 %         29.8 %           Amortization of intangibles impact         29.8 %         29.8 %         29.8 %           AspenTech Adjusted EBITA margin*         23 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         \$ 977         630         (36)%           FY 2022E Cash Flow         FY 2022E         \$ 53.0 B         (36)%           Capital expenditures         \$ 977         630         (36)%           Free cash flow (GAAP)         \$ 3.0 B         (55.55)M         (55.55)M           Capital expenditures         \$ (5.25)M         (50.1)B         (50.1)B         (50.1)B           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022<	Commercial & Residential Solutions EBIT Margin	Q3 FY21	Q3 FY22	Change
Amortization of intangibles impact         0.8 %         0.6 %         (20) bps           Commercial & Residential Adjusted EBITA margin*         22.5 %         22.0 %         (50) bps           AspenTech EBIT Margin         Q3 FY22         23.7 %         23.7 %           AspenTech EBIT margin (GAAP)         23.7 %         0.3 %         0.3 %           Amortization of intangibles impact         29.8 %         0.3 %         0.3 %           AspenTech Adjusted EBITA margin*         53.8 %         53.8 %         Change           Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1.105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         FY 2022E         FY 2022E         FY 2022E         Capital expenditures         \$ (525)M	Commercial & Residential EBIT margin (GAAP)	21.3 %	21.4 %	10 bps
Commercial & Residential Adjusted EBITA margin*         22.5 %         22.0 %         (50) bps           AspenTech EBIT Margin         Q3 FY22         23.7 %         AspenTech EBIT margin (GAAP)         23.7 %         23.7 %         AspenTech EBIT margin (GAAP)         23.7 %         29.8 %         AspenTech EBIT margin*         29.8 %         4 <td>Restructuring and related costs</td> <td>0.4 %</td> <td>— %</td> <td>(40) bps</td>	Restructuring and related costs	0.4 %	— %	(40) bps
AspenTech EBIT Margin         Q3 FY22           AspenTech EBIT margin (GAAP)         23.7 %           Restructuring and related costs         0.3 %           Amortization of intangibles impact         29.8 %           AspenTech Adjusted EBITA margin*         53.8 %           Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         \$ 977         630         (36)%           FY 2022E Cash Flow         FY 2022E         FY 2022E         Comperating cash flow (GAAP)         \$ 3.0B         \$ 5.3.B	Amortization of intangibles impact	0.8 %	0.6 %	(20) bps
AspenTech EBIT margin (GAAP)         23.7 %           Restructuring and related costs         0.3 %           Amortization of intangibles impact         29.8 %           AspenTech Adjusted EBITA margin*         53.8 %           Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         FY 2022E         FY 2022E           Operating cash flow (GAAP)         \$ \$0.7         \$ 630         (36)%           Capital expenditures         \$ (525)M         \$ (525)M           Capital expenditures         \$ (525)M         \$ (525)M           Free cash flow*         \$ \$0.25         \$ (525)M           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         \$ \$1.4B         \$ \$1.3B         \$ (0.1)B           Therm-O-Disc backlog         \$ 0.1 B         \$ 0.1 B	Commercial & Residential Adjusted EBITA margin*	22.5 %	22.0 %	(50) bps
Restructuring and related costs         0.3 % 29.8 %           Amortization of intangibles impact         29.8 %           AspenTech Adjusted EBITA margin*         53.8 %           Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         FY 2022E           Operating cash flow (GAAP)         \$ 3.0B         \$ 5.30B           Capital expenditures         \$ (525)M         \$ (525)M           Free cash flow*         \$ 2.5B         \$ (100)         \$ (100)           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         \$ 1.4B         \$ 1.3B         \$ (0.1)B           Therm-O-Disc backlog         (0.1) B         — 0.1 B	AspenTech EBIT Margin		Q3 FY22	
Restructuring and related costs         0.3 % 29.8 %           Amortization of intangibles impact         29.8 %           AspenTech Adjusted EBITA margin*         53.8 %           Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         FY 2022E           Operating cash flow (GAAP)         \$ 3.0B         \$ 5.0B           Capital expenditures         \$ (525)M         \$ 5.25B           Free cash flow*         \$ 2.5B         \$ (525)M           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         \$ 1.4B         \$ 1.3B         \$ (0.1)B           Therm-O-Disc backlog         (0.1) B         -         0.1 B	AspenTech EBIT margin (GAAP)		23.7 %	
AspenTech Adjusted EBITA margin*         53.8 %           Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         \$ 977         630         (36)%           FY 2022E         F			0.3 %	
Q3 Cash Flow         Q3 FY21         Q3 FY22         Change           Operating cash flow (GAAP)         \$ 1,105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         \$ 977         \$ 630         (36)%           FY 2022E Cash Flow         FY 2022E           Operating cash flow (GAAP)         \$ 3.0B         \$ (525)M           Capital expenditures         \$ (525)M         \$ (525)M           Free cash flow*         \$ 2.5B         \$ (525)M           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         \$ 1.4B         \$ 1.3B         \$ (0.1)B           Therm-O-Disc backlog         (0.1) B         —         0.1 B	Amortization of intangibles impact		29.8 %	
Operating cash flow (GAAP)         \$ 1,105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         \$ 977         \$ 630         (36)%           FY 2022E           Operating cash flow (GAAP)         ~\$3.0B         \$ (525)M         \$ (525)M           Capital expenditures         \$ (525)M         \$ (525)M         \$ (525)M         \$ (525)M           Free cash flow*         ~\$2.5B         \$ (525)M         \$ (525)	AspenTech Adjusted EBITA margin*		53.8 %	
Operating cash flow (GAAP)         \$ 1,105         \$ 740         (33)%           Capital expenditures         (128)         (110)         (3)%           Free cash flow*         \$ 977         \$ 630         (36)%           FY 2022E           Operating cash flow (GAAP)         ~\$3.0B         \$ (525)M         \$ (525)M           Capital expenditures         \$ (525)M         \$ (525)M         \$ (525)M         \$ (525)M           Free cash flow*         ~\$2.5B         \$ (525)M         \$ (525)	Q3 Cash Flow	Q3 FY21	Q3 FY22	Change
Capital expenditures         (128)         (110)         (3)%           Free cash flow*         \$ 977         \$ 630         (36)%           FY 2022E Cash Flow Operating cash flow (GAAP)         \$ \$202E         \$ \$202E           Capital expenditures         \$ \$(525)M         \$ \$2.5B           Free cash flow*         \$ \$2.5B         \$ \$2.5B           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         \$ \$1.4B         \$ \$1.3B         \$ \$(0.1)B           Therm-O-Disc backlog         \$ \$0.1 B         \$ \$0.1 B	Operating cash flow (GAAP)	\$ 1,105	\$ 740	
FY 2022E Cash Flow         FY 2022E           Operating cash flow (GAAP)         ~\$3.0B           Capital expenditures         \$(525)M           Free cash flow*         ~\$2.5B           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         ~\$1.4B         ~\$1.3B         \$ (0.1)B           Therm-O-Disc backlog         (0.1) B         —         0.1 B	. ,	(128)		
Operating cash flow (GAAP)         ~\$3.0B           Capital expenditures         \$(525)M           Free cash flow*         ~\$2.5B           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         ~\$1.4B         ~\$1.3B         \$(0.1)B           Therm-O-Disc backlog         (0.1) B         —         0.1 B	Free cash flow*	\$ 977	\$ 630	(36)%
Capital expenditures         \$(525)M           Free cash flow*         ~\$2.5B           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         ~\$1.4B         ~\$1.3B         \$(0.1)B           Therm-O-Disc backlog         (0.1) B         —         0.1 B	FY 2022E Cash Flow	FY 2022E		
Capital expenditures         \$(525)M           Free cash flow*         ~\$2.5B           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         ~\$1.4B         ~\$1.3B         \$(0.1)B           Therm-O-Disc backlog         (0.1) B         —         0.1 B	Operating cash flow (GAAP)	~ \$3.0B		
Free cash flow*         ~\$2.5B           Commercial & Residential Solutions Backlog         March 31, 2022         June 30, 2022         Change           GAAP backlog         ~\$1.4B         ~\$1.3B         \$ (0.1)B           Therm-O-Disc backlog         (0.1) B         —         0.1 B	· · · · · · · · · · · · · · · · · · ·			
GAAP backlog         ~\$1.4B         ~\$1.3B         \$ (0.1)B           Therm-O-Disc backlog         (0.1) B         \$ —         0.1 B	' '			
GAAP backlog         ~\$1.4B         ~\$1.3B         \$ (0.1)B           Therm-O-Disc backlog         (0.1) B         \$ —         0.1 B	Commercial & Residential Solutions Backlog	March 31, 2022	June 30, 2022	Change
Therm-O-Disc backlog (0.1) B \$ — 0.1 B	GAAP backlog	~ \$1.4B	~ \$1.3B	
<u> </u>	•	(0.1) B	\$	,
Backlog excluding Therm-O-Disc* ~ \$1.3B ~ \$1.3B \$ —	•	~ \$1.3B	~ \$1.3B \$	_

Note 1: Underlying sales and orders exclude the impact of acquisitions, divestitures and currency translation. Note 2: All fiscal year 2022E figures are approximate, except where range is given.