

Middleby Corporation (MIDD)

\$52.84 (As of 05/04/20)

Price Target (6-12 Months): **\$57.00**

Long Term: 6-12 Months	Zacks Recom	mendation:	Neutral		
	(Since: 03/25/1	(Since: 03/25/19)			
	Prior Recomme	endation: Outpe	rform		
Short Term: 1-3 Months	Zacks Rank:	(1-5)	4-Sell		
	Zacks Style Sc	Zacks Style Scores:			
	Value: B	Growth: B	Momentum: B		

Summary

Middleby stands to gain from strength in the Viking business, efforts to broaden the product portfolio, improving selling techniques and focus on growth markets in the quarters ahead. Also, acquisitions, the last two being that of RAM Fry Dispensers and Synesso, will likely prove beneficial. Notably, acquired assets boosted its sales by 5.1% in the fourth quarter of 2019. However, in the past three months, the company's shares have underperformed the industry. It believes that the coronavirus outbreak might adversely impact its Commercial Foodservice Equipment Group in the first half of 2020. Also, weakness in spending by restaurant chains might be dragging for the segment. The company also faces headwinds from rising costs, forex woes and high debts. In the past month, earnings estimates for 2020 and 2021 have been revised downward.

Data Overview

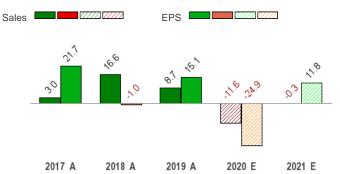
52 Week High-Low	\$142.98 - \$41.73
20 Day Average Volume (sh)	1,466,107
Market Cap	\$2.9 B
YTD Price Change	-51.8%
Beta	1.55
Dividend / Div Yld	\$0.00 / 0.0%
Industry	Manufacturing - General Industrial
Zacks Industry Rank	Bottom 13% (219 out of 253)

Last EPS Surprise	16.3%
Last Sales Surprise	3.2%
EPS F1 Est- 4 week change	-13.3%
Expected Report Date	05/07/2020
Earnings ESP	-8.1%
P/E TTM	7.8
P/E F1	10.0
PEG F1	NA
P/S TTM	1.0

Price, Consensus & Surprise



Sales and EPS Growth Rates (Y/Y %)



Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*		
2021	641 E	574 E	596 E	718 E	2,610 E		
2020	687 E	641 E	650 E	756 E	2,617 E		
2019	687 A	761 A	724 A	788 A	2,959 A		
EPS Es	stimates						
	Ω1	02	Q3	04	∆nnııal*		

	otimatoo				
	Q1	Q2	Q3	Q4	Annual*
2021	\$1.26 E	\$1.02 E	\$1.19 E	\$1.57 E	\$5.89 E
2020	\$1.39 E	\$1.03 E	\$1.20 E	\$1.66 E	\$5.27 E
2019	\$1.38 A	\$1.70 A	\$1.72 A	\$2.00 A	\$7.02 A
*Quarterly	y figures may no	t add up to anni	ual.		

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 05/04/2020. The reports text is as of 05/05/2020.

Overview

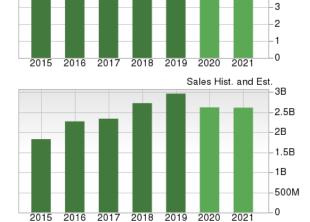
Elgin, IL-based The Middleby Corporation (MIDD) provides cooking, warming, food preparation and packaging equipment to commercial, industrial processing and residential markets. Formerly known as Oven Company, it was acquired by TMC Industries Ltd. in 1983. Post the acquisition, the company's name was changed to Middleby Corporation in 1985.

The company has manufacturing and distribution operations in Europe, Asia and Latin America.

The company operates in three main segments.

 Commercial Foodservice Equipment Group (65.1% of total revenues in fourth-quarter 2019): This segment manufactures cooking equipment for restaurants and institutional kitchens. The products include conveyor ovens, proofing ovens, speed cooking ovens and induction cooking equipment. The equipment in this segment are sold under brands like Combi, Lang, MPC, PrefectFry, CookTek, Southbend and Wells.

Notably, this segment's manufacturing operations are based in Arkansas, Illinois, California, Michigan, North Carolina, Texas, Washington, Australia, China, Denmark and Italy, among others.



EPS Hist, and Est.

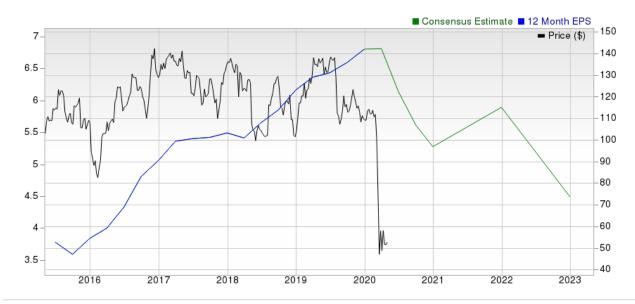
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• Food Processing Equipment Group (15.4%): This segment manufactures equipment for the food processing industry. It offers a variety of products including batch ovens, processing ovens, defrosting and packaging equipment among others. The products are sold under various brands such as Auto-Bake, Alkar, Cozzini and RapidPak.

This segment's manufacturing operations are located in Georgia, North Carolina, Illinois, Iowa, Oklahoma, Washington, Denmark, France, Germany, India, and the United Kingdom, among others.

• Residential Kitchen Equipment Group (19.5%): This segment manufactures equipment for the residential market, recording the revenues for Viking and Brigade. It offers ovens, dishwashers, cooktops, microwaves and other outdoor equipment.

Notably, this segment's manufacturing facilities are located in California, Mississippi, Michigan, Wisconsin, France, Ireland and the United Kingdom.



Reasons To Buy:

▲ In fourth-quarter 2019, Middleby's earnings surpassed estimates by 16.3%, while increased 7% from the year-ago quarter figure. The year-over-year improvement was driven by benefits from acquired assets and improved operating results. Notably, operating income in the quarter increased 8.6% year over year and margin expanded 80 basis points (bps). In the quarters ahead, the company is likely to benefit from product innovation, improving selling techniques, solid offerings to customers and focus on growth markets.

Business acquisitions, solid growth opportunities in business segments, and focus on innovation and effective selling techniques will likely boost Middleby's near-term profitability.

▲ Middleby's fourth-quarter revenues improved 4.1% on a year-over-year basis. The company noted that the stellar performance was backed by benefits from acquisitions. On a segmental basis, Commercial Foodservice Equipment Group's sales increased 5.9%, while that of Residential Kitchen Equipment Group inched up 0.2% and Food Processing Equipment Group expanded 2%. For 2020, the company anticipates Commercial Foodservice Equipment Group to gain from investments for enhancing technology capabilities, supply-chain initiatives, acquired assets and facility consolidations. Also, the popularity of ghost kitchens, food delivery, ventless cooking and specialty beverage might be boon. For the Residential Kitchen Equipment Group, the focus on residential showrooms and product introductions as well as the popularity of Viking products is beneficial. Middleby anticipates Food Processing Equipment Group to gain from improved backlog and innovation investment.

▲ The company is currently following an acquisition-based growth strategy. In 2019, it acquired Synesso, Evo, Powerhouse Dynamics, Ss Brewtech and Cooking Solutions Group for its Commercial Foodservice Equipment Group, whereas, it acquired Brava for its Residential Kitchen Equipment Group and Pacproinc for its Food Processing Equipment Group. In addition, Middleby acquired RAM Fry Dispensers in January 2020. The buyout is expected to strengthen the company's product offering in the restaurant automation platform. Notably, acquired assets boosted its sales by 5.1% in the fourth quarter of 2019.

Reasons To Sell:

- ▼ In fourth-quarter 2019, Middleby's organic sales declined 0.4% year over year, with a fall of 0.6% recorded for the Residential Kitchen Equipment Group and 3.9% for the Food Processing Equipment Group. For the Commercial Foodservice Equipment Group, organic sales inched up 0.4%. Middleby believes that its Commercial Foodservice Equipment Group might suffer from the adverse impacts of the coronavirus outbreak in the first half of 2020. Also, it believes that weak spending by restaurant chains might be concerning for the segment. In the last three months, Middleby's shares moved down 46.5% compared with the industry's decline of 22.1%.
- ✓ Middleby is currently dealing with rising costs of sales. For instance, in the fourth quarter of 2019, its cost of sales rose 4.6% year over year, while expanded 9.3% (CAGR) in the last three years (2017-2019). Also, selling, general and administrative expenses grew 6.7%, while expanded 8.2% (CAGR) in the last three years (2017-2019). Rising costs, if unchecked, will likely dent the company's margins in the quarters ahead. Additionally, international businesses have exposed it to risks arising from geopolitical issues, unfavorable movements in foreign currencies and others. In fourth-quarter 2019, forex woes had a negative impact of 0.5% on revenues. We believe that due to large international exposure, the company might continue facing hurdles from forex woes.
- Weakness in spending by restaurant chains, adverse impacts of coronavirus outbreak. risina costs, forex woes and high debts might weigh on Middleby's performance in the quarters ahead.
- ▼ Middleby's long-term debt in the last three years (2017-2019) rose 22.2% (CAGR), with the metric at \$1,870.2 million at the end of 2019. Net interest expenses and deferred financing amortization increased 40.6% year over year in 2019. We believe that a highly leveraged balance sheet can inflate the company's financial obligations and hurt profitability. In addition, analysts have become increasingly bearish about Middleby over the past 30 days. The company's earnings estimates for 2020 have been lowered from \$6.09 to \$5.27. In addition, the Zacks Consensus Estimate for 2021 earnings has gone down from \$6.62 to \$5.89.

Last Earnings Report

Middleby Surpasses Q4 Earnings and Sales Estimates

Middleby reported better-than-expected results for fourth-quarter 2019, with earnings surpassing estimates by 16.3%. This is the company's second consecutive quarter of impressive results. Also, sales in the fourth quarter surpassed estimates by 3.2%.

The company's adjusted earnings in the reported quarter were \$2.00 per share, surpassing the Zacks Consensus Estimate of \$1.72. Also, the bottom line rose 7% from the year-ago quarter figure of \$1.87 on benefits from acquired assets and improved operating results.

Quarter Ending	12/2019
Report Date	Feb 26, 2020
Sales Surprise	3.16%
EPS Surprise	16.28%
Quarterly EPS	2.00
Annual EPS (TTM)	6.80

Outsides Finalises

For 2019, the company's adjusted earnings were \$7.02 per share, increasing 10.6% from the previous year. Also, the bottom line surpassed the Zacks Consensus Estimate of \$6.81.

Revenue Picture

In the quarter under review, Middleby's sales were \$787.6 million, reflecting year-over-year growth of 4.1%. Organic revenues in the quarter declined 0.4% year over year. Acquired assets grew sales by 5.1%, while unfavorable movements in foreign currencies had a negative impact of 0.5%. Closure of the non-core business had a negative 0.1% impact.

Also, its net sales surpassed the Zacks Consensus Estimate of \$763.5 million.

The company reports net sales under three segments. A brief discussion of those segments is provided below:

Sales from the Commercial Foodservice Equipment Group (representing 65.1% of the reported quarter's net sales) were \$512.5 million, increasing 5.9% year over year. Sales, excluding the impact of forex woes and buyouts, grew 0.4% in the quarter.

Sales from the **Residential Kitchen Equipment Group** (representing 19.5% of the reported quarter's net sales) totaled \$153.6 million, inching up 0.2% year over year. Sales (excluding the impact of forex woes, end of non-core businesses and buyouts) in the quarter declined 0.6%.

Sales from the **Food Processing Equipment Group** (representing 15.4% of the reported quarter's net sales) were \$121.5 million, increasing 2% year over year. Excluding the impact of forex woes and buyouts, sales decreased 3.9% year over year.

For 2019, the company's sales were \$2.96 billion, reflecting growth of 8.7% from the previous year. Also, the top line surpassed the Zacks Consensus Estimate of \$2.94 billion.

Margin Profile

In the quarter under review, Middleby's cost of sales rose 4.6% year over year to \$497.9 million. It represented 63.2% of sales compared with 62.9% in the year-ago quarter. Gross profit grew 3.2% year over year to \$289.7 million. Gross margin decreased 30 basis points (bps) to 36.8% due to the adverse impacts of movements in foreign currencies and low-margin acquisitions.

Selling, general and administrative expenses increased 6.7% year over year to \$148.8 million. It represented 18.9% of sales in the reported quarter. Operating income in the quarter under review improved 8.6% year over year to \$152 million. Operating margin rose 80 bps year over year to 19.3%.

Net interest expenses and deferred financing amortization totaled \$19.3 million, down from \$20.4 million in the year-ago quarter. Effective tax rate in the quarter was 22.8% versus 26% in the year-ago quarter.

For 2019, the company stated that an increase in tariff costs played spoilsport.

Balance Sheet and Cash Flow

Exiting the fourth quarter, Middleby had cash and cash equivalents of \$94.5 million, up 8.4% from \$87.2 million at the end of the last reported quarter. Long-term debt decreased 4.4% sequentially to \$1,870.2 million.

In the quarter, the company generated net cash of \$147.7 million from operating activities, reflecting growth of 26.4% from the year-ago quarter. Capital expenditure totaled \$12.8 million versus \$3.5 million in fourth-quarter 2018. Free cash flow increased 19% year over year to \$134.9 million.

Outlook

In the quarters ahead, Middleby anticipates gaining from the focus on product innovation, improving selling techniques, solid offerings to customers and growth markets. Also, various profitability actions and acquired assets will likely be beneficial.

For the Commercial Foodservice Equipment Group, the company expects to benefit from supply-chain initiatives, facility consolidations, investments for enhancing technology capabilities and acquired assets. Notably, Middleby acquired Synesso, Evo, Powerhouse Dynamics, Ss Brewtech and Cooking Solutions Group in 2019. Also, the company sees growth opportunities in ghost kitchens, food delivery, ventless cooking and specialty beverage. However, weak spending by restaurant chains might play spoilsport. The impacts of the Coronavirus outbreak might hit businesses in the first six months of 2020.

For the Residential Kitchen Equipment Group, Middleby anticipates gaining from Viking products as well as focus on product introductions and residential showrooms. Also, the acquisition of Brava in 2019 will likely bring more businesses in the quarters ahead.

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Recent News

Middleby Acquires Deutsche Beverage Technology

On Mar 2, 2020, Middleby announced that it acquired Charlotte, N.C.-based Deutsche Beverage Technology.

Deutsche Beverage is engaged in the designing and manufacturing of systems related to beverage brewing and processing. Solutions offered can be used for kombucha, beer, cold brew coffee and other liquid extractions purposes.

The Deutsche Beverage buyout is expected to strengthen Middleby's product offering in the beverage platform. Notably, the company believes that the buyout will complement its June 2019 acquisition of Ss Brewtech — one of the leading beverage equipment makers and the finest player in the craft brewing industry.

Middleby Acquires RAM Fry Dispensers

On Jan 13, 2020, Middleby announced that it acquired RAM Fry Dispensers — a subsidiary of Red Wing, MN-based Automated Equipment LLC.

RAM Fry Dispensers is engaged in manufacturing automated frozen fry dispensing equipment. Touted as user friendly, durable and cost-effective, the company's high-quality dispensers are mainly used in the restaurant chain market throughout the world.

Notably, the buyout is expected to strengthen Middleby's product offering in the restaurant automation platform. As noted by the company, the deal will complement its advanced fryer brands and will aid in further developing and integrating the RAM solutions with its current products.

Middleby Acquires Synesso

On Dec 2, 2019, Middleby announced that it acquired Seattle-based Synesso.

Synesso is engaged in the designing and manufacturing of espresso machines (semi-automatic). The Synesso buyout is expected to strengthen Middleby's product offering in the beverage and coffee platform. Notably, the company already supplies traditional carafe, automated bean to cup, nitro brew and cold brew machines. Middleby's leading brands include JoeTap, Ss Brewtech and Concordia.

Valuation

Middleby shares are down 51.8% in the year-to-date period and declined 61.7% over the trailing 12 months. Stocks in the Zacks sub-industry and the Zacks Industrial Products sector are down 19.1% and 22.7% in the year-to-date period, respectively. Over the past year, the Zacks sub-industry and the sector are down 13.7% and 20.6%, respectively.

The S&P 500 Index has moved down 12.1% year to date and 3.7% in the past year.

The stock is currently trading at 9.63x forward 12-month earnings per share, which compares to 22.57x for the Zacks sub-industry, 17.64x for the Zacks sector and 20.16x for the S&P 500 index.

Over the past five years, the stock has traded as high as 27.98x and as low as 5.91x, with a 5-year median of 20.16x. Our Neutral recommendation indicates that the stock will perform in line with the market. Our price target of \$57 reflects 10.39x forward 12-month earnings per share.

The table below shows summary valuation data for MIDD.

Valuation Multiples - MIDD						
		Stock	Sub-Industry	Sector	S&P 500	
	Current	9.63	22.57	17.64	20.16	
P/E F12M	5-Year High	27.98	23.5	19.93	20.16	
	5-Year Low	5.91	15.6	12.55	15.19	
	5-Year Median	20.16	19.44	16.62	17.44	
	Current	8.87	10.89	16.39	12.29	
EV/EBITDA F12M	5-Year High	17.49	11.34	18.05	12.64	
	5-Year Low	8.87	7.64	10.56	9.09	
	5-Year Median	13.44	9.71	14.08	10.82	
	Current	1.81	2.41	2.31	2.59	
EV/Sales F12M	5-Year High	3.78	3.28	3.12	3.52	
	5-Year Low	1.44	1.81	1.76	2.3	
	5-Year Median	3.06	2.59	2.29	2.81	

As of 05/04/2020

Page 7 of 9

Industry Analysis Zacks Industry Rank: Bottom 13% (219 out of 253) ■ Industry Price 15 Industry ■ Price 140 130 120 400 110 100 350 90 -80 300 -70 -60 250 -50 -40 2020 2016 2017 2018 2019

Top Peers

Company (Ticker)	Rec Ra	ank
Panasonic Corp. (PCRFY)	Outperform	2
Dover Corporation (DOV)	Neutral	4
Electrolux AB (ELUXY)	Neutral	3
GEA GROUP AG SP (GEAGY)	Neutral	4
Illinois Tool Works Inc. (ITW)	Neutral	3
John Bean Technologies Corporation (JBT)	Neutral	4
Welbilt, Inc. (WBT)	Neutral	3
Whirlpool Corporation (WHR)	Neutral	3

Industry Comparison Industry: Manufacturing - General Industrial			Industry Peers			
	MIDD	X Industry	S&P 500	DOV	ITW	WB ⁻
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Neutral	Neutra
Zacks Rank (Short Term)	4	-	-	4	3	3
VGM Score	Α	-	-	D	В	F
Market Cap	2.92 B	1.05 B	19.65 B	13.05 B	50.28 B	673.45 N
# of Analysts	5	2	14	7	10	4
Dividend Yield	0.00%	0.00%	2.19%	2.16%	2.70%	0.00%
Value Score	В	-	-	D	D	C
Cash/Price	0.03	0.08	0.06	0.04	0.04	0.20
EV/EBITDA	7.24	9.85	11.76	12.49	14.24	8.44
PEG Ratio	NA	2.31	2.48	1.69	3.45	N/
Price/Book (P/B)	1.52	1.61	2.63	4.38	16.80	2.65
Price/Cash Flow (P/CF)	6.00	8.37	10.38	11.51	17.25	4.14
P/E (F1)	10.41	19.38	18.81	19.38	26.13	44.28
Price/Sales (P/S)	0.99	0.98	2.02	1.85	3.56	0.42
Earnings Yield	9.97%	4.94%	5.07%	5.16%	3.83%	2.31%
Debt/Equity	0.96	0.49	0.73	0.99	2.56	5.66
Cash Flow (\$/share)	8.81	2.74	7.01	7.88	9.18	1.15
Growth Score	В	-	-	С	Α	F
Hist. EPS Growth (3-5 yrs)	14.76%	10.39%	10.87%	14.55%	11.96%	3.40%
Proj. EPS Growth (F1/F0)	-24.87%	-19.73%	-8.14%	-21.13%	-21.82%	-84.19%
Curr. Cash Flow Growth	13.23%	4.08%	5.88%	10.20%	-2.44%	-5.20%
Hist. Cash Flow Growth (3-5 yrs)	16.08%	4.95%	8.55%	1.28%	4.24%	-5.30%
Current Ratio	2.04	2.04	1.25	1.29	2.90	1.60
Debt/Capital	49.00%	33.39%	44.07%	49.85%	71.90%	84.99%
Net Margin	11.90%	4.96%	11.00%	10.59%	17.87%	3.51%
Return on Equity	20.64%	10.81%	16.43%	29.80%	81.83%	43.49%
Sales/Assets	0.61	0.76	0.55	0.81	0.93	0.73
Proj. Sales Growth (F1/F0)	-11.58%	-6.95%	-1.76%	-10.52%	-15.27%	-22.44%
Momentum Score	В	-	-	С	В	F
Daily Price Chg	0.28%	-0.29%	-0.01%	-0.91%	-0.70%	1.49%
1 Week Price Chg	2.33%	1.68%	0.53%	0.55%	0.77%	14.39%
4 Week Price Chg	1.75%	4.62%	6.66%	6.98%	4.83%	4.62%
12 Week Price Chg	-53.07%	-25.67%	-20.38%	-23.33%	-13.87%	-67.88%
52 Week Price Chg	-61.69%	-27.25%	-13.44%	-7.43%	1.94%	-72.44%
20 Day Average Volume	1,466,107	70,755	2,567,149	1,051,346	1,447,027	2,547,413
(F1) EPS Est 1 week change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
(F1) EPS Est 4 week change	-13.34%	-12.76%	-6.96%	-15.33%	-10.08%	-60.19%
(F1) EPS Est 12 week change	-27.67%	-25.66%	-13.90%	-25.26%	-23.09%	-86.53%
(Q1) EPS Est Mthly Chg	-24.45%	-24.45%	-13.62%	-38.68%	-22.72%	-3,000.00%

Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we have an excellent balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

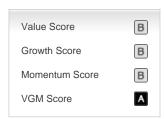
Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.



As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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