

# The Anup Engineering (THEANU)

CMP: | 2114

Target: | 2590 (+23%)

Target Period: 12 months

BUY

August 1, 2023

## Well placed to benefit from buoyant capex scenario...

**About the stock:** The Anup Engineering (TAEI) is one of the leading manufacturers of process equipments like heat exchangers, vessels, reactors, columns etc

- The company has a facility in Odhav, Gujarat and is currently in the process of undertaking a greenfield expansion in Kheda
- Consolidated revenue grew 18.8% CAGR during FY20-23 while EBITDA and PAT have grown by 6.4% and 6.2% CAGR respectively over the same period. In FY23, revenue and PAT stood at | 411.3 crore and | 51.4 crore respectively. The company aims to achieve a topline of ~| 1000 crore by FY27, implies CAGR of ~25%

### Key Investment Thesis:

- Well positioned with strong capabilities; focus on expanding capacity, growing product range & increasing exports share:** The company caters to wide range of process industries with its extensive product range of Heat Exchangers, Reactors, Pressure Vessels, Columns & Towers etc. With its manufacturing facility at Odhav, the company has been able to maintain its dominant position in heat exchangers (74% of FY23 revenues). Moreover, the new facility at Kheda (to be fully commissioned in Q2FY24) provides an opportunity to enhance its core product portfolio. Also, company is focused on increasing its exports share from ~19% in FY23 to 30% by FY24 end
- Strong order pipeline led by buoyant capex cycle:** Company's order backlog stood at | 651 crore as of June 2023 end (67% from heat exchangers, 17% from tower & reactors, 12% from vessels). Domestic and exports orders contribute ~51% and ~49% of the total respectively. We believe that strong capex cycle across the capital goods segments presents substantial opportunities for the company's products. Moreover, India's emergence as one of the best choices in manufacturing capital goods equipments provides a sizable opportunity to company to increase its exports orderbook. Company expects total orders inflows worth | 600-650 crore in FY24E, provides healthy revenue growth visibility

### Rating and Target Price

- Anup Engineering is strongly positioned to benefit substantially from buoyant industrials capex scenario. With focus on expanding product portfolio and exports, we believe company's operational and financial performance would improve considerably in the coming period. We estimate revenue and PAT to grow at ~26% and ~41% CAGR over FY23-25E. Balance sheet remains strong with healthy return ratios
- We maintain our **BUY** rating on The Anup Engineering. We value the stock at | 2590 per share (based on 25x FY25 EPS)



### Particulars

Particular	Amount
Market Capitalization (₹ crore)	2,092
Total Debt (FY23) (₹ crore)	34
Cash and Inv (FY23) (₹ crore)	33
EV (FY23) (₹ crore)	2,036
52 week H/L (₹) (BSE)	2180 / 798
Equity capital (₹ crore)	9.9
Face value (₹)	10.0

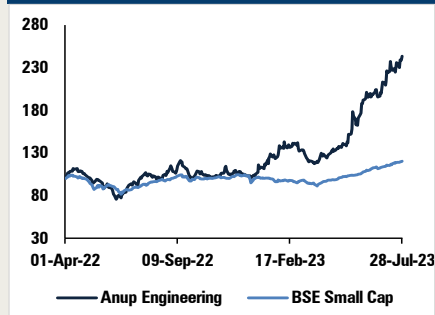
### Shareholding Pattern

	Sep-22	Dec-22	Mar-23	Jun-23
Promoter	43.0	43.0	43.0	42.9
FII	1.8	1.8	2.5	2.4
DII	10.7	10.4	10.4	11.5
Others	44.5	44.9	44.1	43.2

### Risks to our call

- Slowdown in domestic and global capex
- Shortage of skilled labour
- Increase in commodity prices

### Price Performance



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## Key Financial Summary

(₹ Crore)	FY21	FY22	FY23	2 year CAGR (FY21-23)	FY24E	FY25E	2 Year CAGR (FY23-25E)
Net Sales	279.1	288.2	411.3	21.4	525.3	651.3	25.8
EBITDA	68.8	70.0	82.7	9.7	117.4	159.6	38.9
EBITDA margin (%)	24.6	24.3	20.1		22.4	24.5	
PBT	61.7	62.7	70.0		99.5	138.6	
Net Profit	53.5	62.1	51.4	(2.0)	73.6	102.6	41.2
EPS (₹)	54.4	62.8	52.0		74.4	103.6	
P/E (x)	38.8	33.7	40.7		28.4	20.4	
EV/EBITDA (x)	29.9	29.1	25.3		17.9	13.1	
RoCE (%)	17.7	15.3	14.7		18.8	22.7	
RoE (%)	15.9	15.8	11.8		15.0	18.0	

Source: Company, ICICI Direct Research

## Company Background

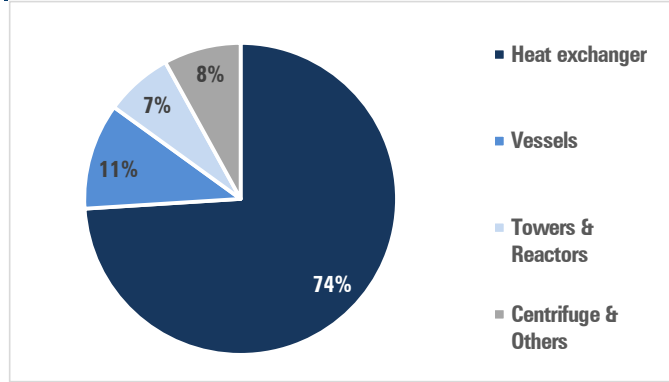
The Anup Engineering Limited (TAEI), incorporated in 1962, is engaged in manufacturing and fabrication of process equipments (like Heat Exchangers, Reactors, Pressure Vessels, Columns & Towers, Industrial Centrifuges & Formed Components) required for Chemicals, Petrochemicals, Pharmaceuticals, Fertilizers, Drugs and other allied industries

The Company has one manufacturing unit at Odhav (Gujarat) and in process of setting up a new facility at Kheda (Gujarat)

As of FY23, heat exchangers is the largest revenue contributor (~74% of revenues) followed by vessels (~11% of sales), towers & reactors (7% of sales). The balance ~8% is contributed by centrifuge and others. In terms of geographical mix, ~81% of revenue is from domestic markets while ~19% is from exports

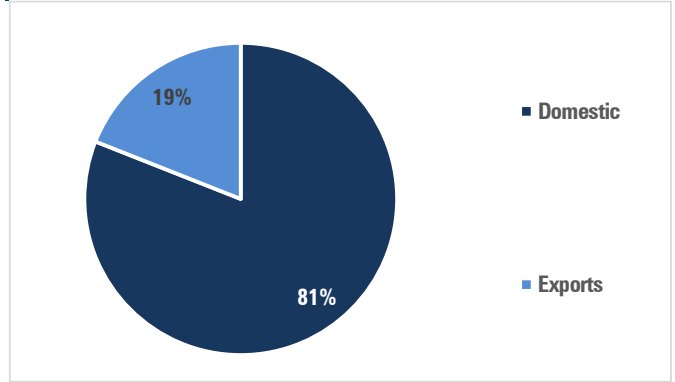
Consolidated revenue of the company has grown by 18.8% CAGR in the last 3 years during the period FY20-23 while EBITDA and PAT have grown by 6.4% and 6.2% CAGR respectively over the same period. During FY23, company reported revenues of | 411.3 crore which increased by 42.7% YoY while EBITDA grew by 18.2% YoY to | 246.7 crore

Exhibit 1: Revenue mix by segments (FY23)



Source: Company, ICICI Direct Research

Exhibit 2: Revenue mix by geography (FY23)



Source: Company, ICICI Direct Research

Exhibit 3: Product portfolio



### Heat Exchangers

- Shell and Tube; Helical Baffle, Critical waste heat



### Columns

- Packed Column, Tray Column



### Reactors & Vessels

- High Thickness Pressure Vessels (up to 180mm)



### Centrifuge (Anup Design)

- For starch and chemical industries.



### Others

- Piping spools +

Source: Company, ICICI Direct Research

## Investment Rationale

### Well positioned with strong capabilities; focus on expanding capacity, growing product range & increasing exports share

The company caters to wide range of process industries including Oil & Gas refinery, Petrochemicals, Liquefied natural gas (LNG), Fertilizers, Hydrogen, Chemicals, Power, Water, Paper & Pulp and Aerospace with its extensive product range of Heat Exchangers, Reactors, Pressure Vessels, Columns & Towers, Industrial Centrifuges & Formed Components

With its manufacturing facility at Odhav (Gujarat), the company has been able to maintain its dominant position in the shell & tube heat exchangers (which forms 74% of revenues in FY23). In terms of products portfolio, company has been focussed on expanding product range or product enhancements in its core products like heat exchangers or reactors. Moreover, the company is in process of setting up a new facility at Kheda, which provides the company an opportunity to address larger sized equipments like reactors, vessels, columns etc. The new Kheda facility is expected to be fully commissioned in Q2FY24 and expected to contribute to revenues from H2FY24 onwards

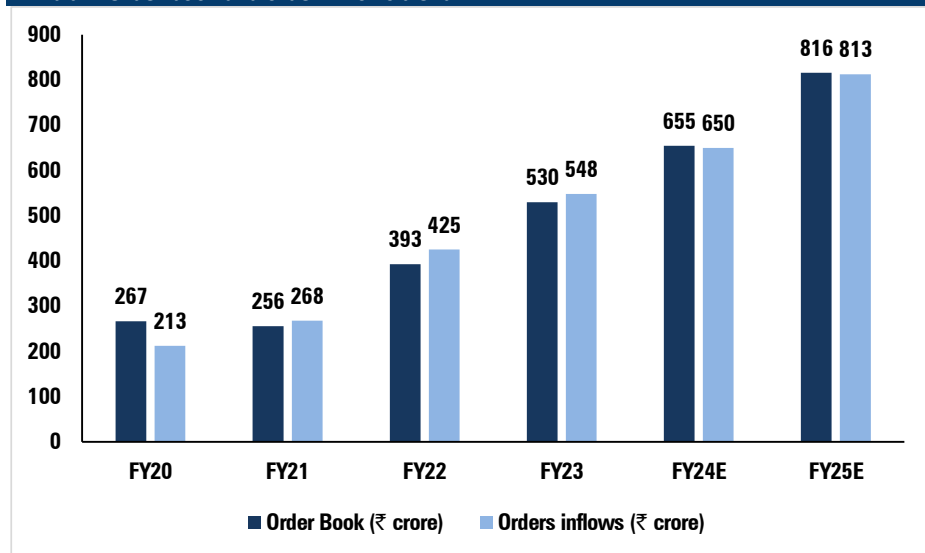
The company, which supplies its products to 31 Countries across 5 continents, has also been focused on increasing its exports share from ~19% in FY23 to 30% by FY24 end and gradually to ~40% in coming years

### Strong order pipeline led by buoyant capex cycle

The Company's order backlog stood at | 651.3 crore as of June 2023 end as against FY23 closing order book of | 530 crore. Out of total order backlog of | 651 crore, heat exchangers contribute ~67% of total followed by ~17% from tower & reactors, ~12% from vessels and balance from centrifuge & job work. In terms of geographic break-up, domestic orders contribute ~51% of total and ~49% from exports. In terms of order inflows, the company received orders worth ~| 245 crore in Q1FY24, of which ~70% are export orders.

We believe that strong capex cycle across the capital goods segments presents substantial opportunities for the company's products. Moreover, India's emergence as one of the best choices in manufacturing capital goods equipments provides a sizable opportunity to company to increase its exports orderbook. Company expect new orders worth | 600-650 crore in FY24E (including Q1FY24 inflow) which provides healthy revenue growth visibility going ahead

Exhibit 4: Order book and order inflows trend



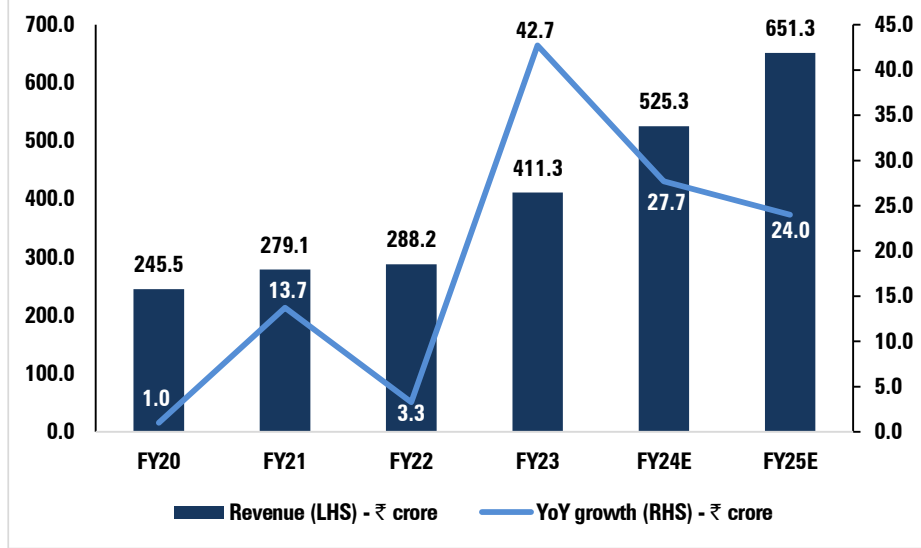
Source: Company, ICICI Direct Research

### Revenue growth expected at ~26% CAGR over FY23-25E

TAEI's consolidated revenue grew at 18.8% CAGR over the last 3 years (FY20-23). However, over the next two years, revenue growth is expected to be stronger at 25.8% CAGR over FY23-25E led by strong demand scenario, execution of strong order backlog and healthy inflows during

the period. Also, the ramping up of new capacity at Kheda would add to the revenues over H2FY24E and FY25E

Exhibit 5: Healthy revenue growth ahead



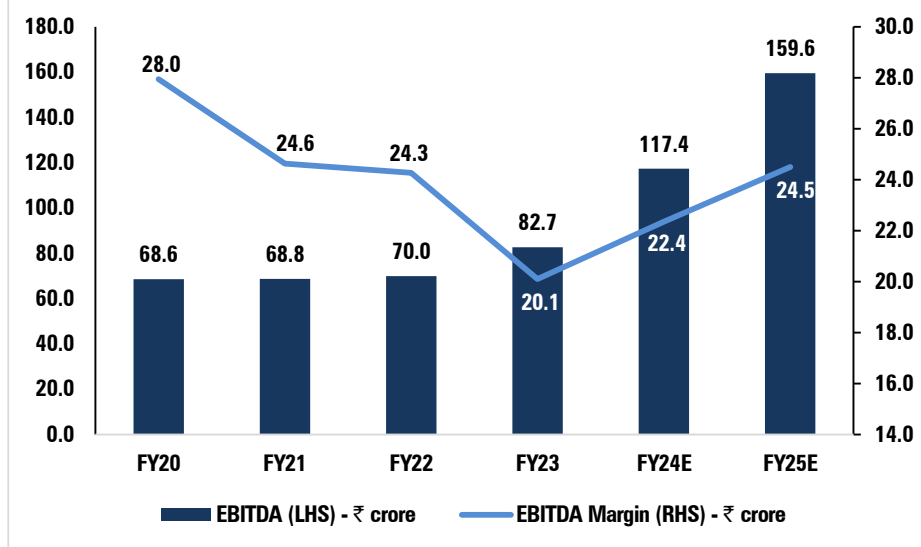
Source: Company, ICICI Direct Research

### EBITDA margins expected to improve over FY23-25E; EBITDA expected at ~39% CAGR

Company’s EBITDA margin contracted to 20.1% in FY23 from 28% in FY20, which led to EBITDA CAGR at just 6.4% during FY20-23 to | 82.7 crore in FY23. Going ahead, we expect EBITDA margin to improve to 22.4% in FY24E and 24.5% in FY25E, mainly led by benign commodity prices, improving product mix with increasing share of margin-accretive exports share in revenues and positive operating leverage

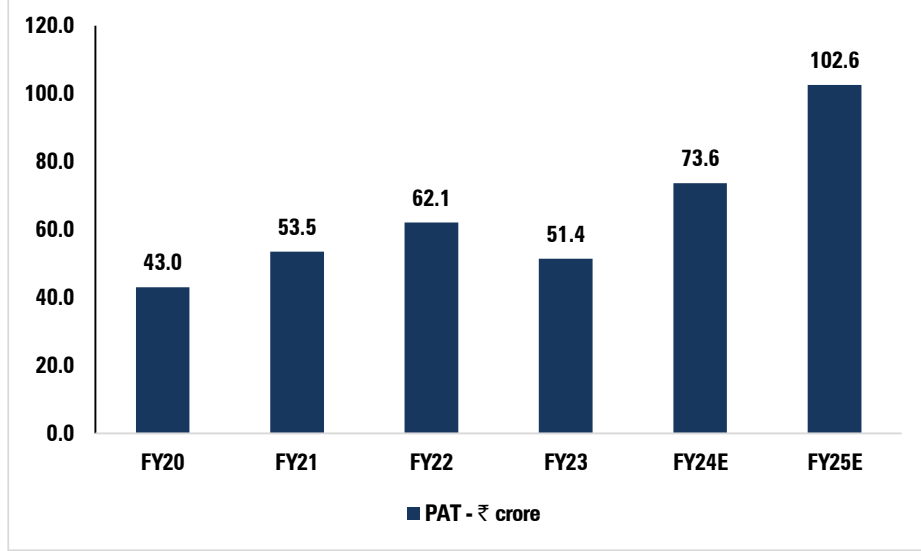
Thus, on account of increase in revenues and margins, EBITDA is expected to grow at ~39% CAGR over FY23-25E

Exhibit 6: EBITDA & EBITDA margin trend



Source: Company, ICICI Direct Research

Exhibit 7: PAT expected to grow at ~41% CAGR over FY23-25E

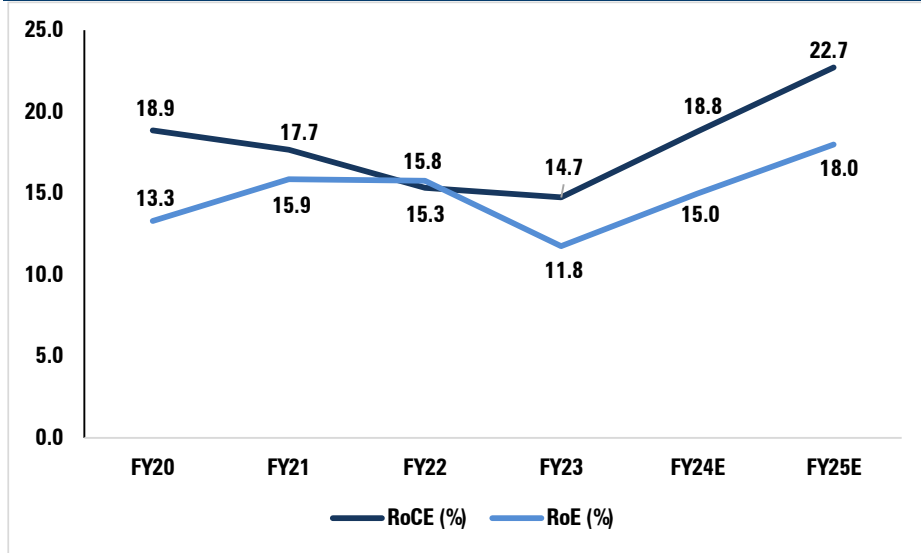


Source: Company, ICICI Direct Research

### Healthy return ratios

Going forward, on account of increase in margins & profitability and asset turnover ratio, return ratios are set to improve over the period FY23-25E. RoCE (Return on Capital Employed) is expected to improve to 22.7% by FY25E from 14.7% in FY23 while Return on Equity (RoE) to improve to 18% in FY25E from 11.8% in FY23

Exhibit 8: Return ratios



Source: Company, ICICI Direct Research

## Key risk and concerns

### Slow-down in capex cycle

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TAEL's revenue and profitability growth is primarily dependent on the demand of heat exchangers, vessels, reactors, columns etc in domestic and export markets, which are dependent on public and industrial capex. Any slow-down in the capex cycle in end user segments (like Oil & Gas refinery, Petrochemicals, Liquefied natural gas (LNG), Fertilizers, Hydrogen, Chemicals, Power, Water, Paper & Pulp and Aerospace) may hurt the demand for the company's products and thus revenues and profitability

### Shortage of skilled labour

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TAEL, being into a customized business where every product is designed and made to order, labour skills play an important role especially skilled Fitters & Welders. The availability of skilled workforce is always a challenge. Any shortage of skilled labour may impact company's sales, margins, profitability and cash flows

### Prolonged global slowdown

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Company's ~19% of revenue (FY23) comes from exports (mainly from United States and Middle-East). Moreover, the exports share is expected to increase to 30-40% in the coming years. Any prolonged slowdown in demand from these countries would impact exports may impact export sales and thus profitability and cash flows

### Increase in raw material prices

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Steel is the primary raw materials for the company in manufacturing heat exchangers, vessels, reactors and columns. Any increase in prices of these commodities may impact margins and profitability

## Financial summary

Exhibit 9: Profit and loss statement   crore				
(₹ Crore)	FY22	FY23	FY24E	FY25E
Net Sales	288	411	525	651
Total Operating Income	288	411	525	651
% Growth (Operating Income)	3.3	42.7	27.7	24.0
Other Income	3.8	1.2	2	2
<b>Total Revenue</b>	<b>292.0</b>	<b>412.6</b>	<b>527.3</b>	<b>653.3</b>
Cost of materials consumed	140	222	263	319
Employee cost	20	21	27	29
Other Expenses	58	86	119	143
Total expenditure	218	329	408	492
<b>EBITDA</b>	<b>70.0</b>	<b>82.7</b>	<b>117.4</b>	<b>159.6</b>
% Growth (EBITDA)	1.8	18.2	42.0	35.9
Interest	1.0	1.4	1.5	1.5
PBDT	73	83	118	160
Depreciation	12	13	18	21
PBT	61	70	100	139
Tax	(1)	19	26	36
<b>PAT</b>	<b>62.1</b>	<b>51.4</b>	<b>73.6</b>	<b>102.6</b>
% Growth (PAT)	15.9	(17.1)	43.2	39.3
EPS	62.8	52.0	74.4	103.6

Source: Company, ICICI Direct Research

Exhibit 10: Cash flow statement   crore				
(₹ Crore)	FY22	FY23	FY24E	FY25E
Profit after Tax	62	51	74	103
Depreciation	12	13	18	21
Interest	1	1	2	2
Other income	(4)	(1)	(2)	(2)
Prov for Taxation	(1)	19	26	36
Change in Working Capital	4	(34)	(28)	(39)
Taxes Paid	0	(18)	(26)	(36)
<b>Cash from Operations</b>	<b>74</b>	<b>30</b>	<b>63</b>	<b>85</b>
(Purchase)/Sale of Fixed Assets	(32)	(83)	(50)	(50)
(Purchase)/Sale of Investments	(9)	6	-	-
Other Income	4	1	2	2
<b>Cash from Investing</b>	<b>(38)</b>	<b>(76)</b>	<b>(48)</b>	<b>(48)</b>
Changes in Network	2	8	-	(0)
Interest	(1)	(1)	(2)	(2)
Dividend paid	(8)	(15)	(20)	(24)
<b>Cash from Fin</b>	<b>(7)</b>	<b>(9)</b>	<b>(21)</b>	<b>(25)</b>
Changes in Cash	29	(20)	(6)	12
Opening Cash/Cash Equivalent	24	53	33	27
<b>Closing Cash/ Cash Equivalent</b>	<b>53</b>	<b>33</b>	<b>27</b>	<b>38</b>

Source: Company, ICICI Direct Research

Exhibit 11: Balance sheet   crore				
(₹ Crore)	FY22	FY23	FY24E	FY25E
Share Capital	9.9	9.9	9.9	9.9
Reserves & Surplus	384	428	482	560
<b>Total Shareholders fund</b>	<b>393</b>	<b>438</b>	<b>492</b>	<b>570</b>
Total debt	-	34.3	34.3	34.3
Other liabilities	12.0	12.1	12.1	12.1
<b>Total Liabilities</b>	<b>405</b>	<b>484</b>	<b>538</b>	<b>617</b>
Gross Block	222	253	370	420
Acc: Depreciation	39	52	70	92
Net Block	183	201	299	328
Capital WIP	31	87	20	20
Investments	11	4	4	4
Inventory	90	127	173	214
Sundry debtors	125	149	190	235
Cash	53	33	27	38
Inv + Other current assets	13	26	26	26
CL& Prov.	120	159	218	266
Net Current Assets	161	175	198	248
<b>Total Assets</b>	<b>405</b>	<b>484</b>	<b>538</b>	<b>617</b>

Source: Company, ICICI Direct Research

Exhibit 12: Key ratios				
(Year-end March)	FY22	FY23	FY24E	FY25E
<b>Per Share Data</b>				
EPS	62.8	52.0	74.4	103.6
Cash EPS	74.5	64.6	93.0	125.3
BV	398.1	442.3	496.7	576.3
DPS	8.0	15.0	20.0	24.0
Cash Per Share	39.9	52.5	71.1	92.8
<b>Operating Ratios (%)</b>				
EBITDA Margin	24.3	20.1	22.4	24.5
PBT / Net Sales	20.3	17.1	18.9	21.2
PAT Margin	21.5	12.5	14.0	15.7
Inventory days	114.2	112.6	120.0	120.0
Debtor days	158.0	131.8	131.8	131.8
Creditor days	151.9	140.9	151.2	149.0
<b>Return Ratios (%)</b>				
RoE	15.8	11.8	15.0	18.0
RoCE	15.3	14.7	18.8	22.7
RoIC	21.0	22.1	22.3	27.0
<b>Valuation Ratios (x)</b>				
P/E	33.7	40.7	28.4	20.4
EV / EBITDA	29.1	25.3	17.9	13.1
EV / Net Sales	7.1	5.1	4.0	3.2
Market Cap / Sales	7.2	5.1	4.0	3.2
Price to Book Value	5.3	4.8	4.3	3.7
<b>Solvency Ratios</b>				
Net Debt / Equity	-	0	0	-
Current Ratio	1.8	1.7	1.7	1.7
Quick Ratio	1.0	0.9	0.9	0.9

Source: Company, ICICI Direct Research

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Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



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