Edelweiss Wealth Research
Tarsons Products Ltd.

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Date: June 17, 2022

Poised for strong growth supported by inimitable business model

Incorporated in 1983, Tarsons Products Ltd (Tarsons) is one of the leading plastic labware companies in India with ~25% share in its target market. The company provides high-quality and cost-effective plastic labware. It has captured market share from MNCs. Tarsons operates across India through a 50-member sales team and 141 distributors. The export market provides a huge opportunity for Tarsons. The company currently generates one-third of revenues from export through branded (43% of export sales) and ODM sales. Tarsons recorded sector-leading EBITDA margins (~51% in FY22) through sale of quality products, supported by technical expertise and in-house manufacturing. It has garnered a high market share through long-standing relationships with distributors which has enabled economy of scale and cost optimisation. Tarsons is expected to record 19%/19%/18% CAGR in revenue/EBITDA/PAT over FY22–25E, driven by sector tailwinds, capacity expansion by more than 2x, growing export business, geographical expansion and increasing opportunity, with introduction of new products related to PCR and cell culture. We initiate coverage on Tarsons with a 'BUY' rating and a target price of INR949.

Strong, well-diversified distribution network provides major competitive advantage

Tarsons has a pan-India sales and distribution network (141 active distributors) that enables it to cater to a wide range of end customers. Furthermore, it has a sales team of 50-member sales team spread across the country focusing on enhancing brand awareness for Tarsons' products, besides facilitating distributors. Of the total distributors, 75–80% have been associated with Tarsons for more than two decades. This indicates that the company has a strong and well-diversified distribution network across India. The network provides Tarsons with a major competitive advantage, enabling it to serve customers and markets in an efficient and timely manner. The company has a well-diversified product portfolio with 1,700+ SKUs across 300 products. It maintains a certain level of inventory to meet the requirements of infrequent customers. Also, distributors stock up Tarsons' products to ensure consistent supply to clients. This arrangement, based on a wide distribution network, helps the company minimise risks related to inventory and credit and gain market share.

Huge opportunity in export market; among few players with strong global presence

The global plastic labware market has opportunity size of USD8.2–8.4bn (INR61,500–63,000cr) which provides a huge export potential for Indian players. In 2009, Tarsons started supplying plastic labware to Avantor (earlier VWR; acquired by Avantor in 2017); this enabled Tarsons to expand business to new geographies. Tarsons caters to the branded as well as ODM export market. The company distributes branded products to more than 40 countries through a network of 45 active distributors. Tarsons registered 27% CAGR in export revenue over FY19–22. In FY22, the company generated revenue of INR99.3cr (i.e., 33% of total revenue) from the overseas markets, with the US and Europe accounting for majority of sales.

Robust capacity expansion plans; in-house manufacturing provides cost advantage

Tarsons is increasing its capacity by more than 2x with an aim to cater to the entire INR1200cr plastic labware market. Tarsons runs the largest in-house plastic labware manufacturing facilities in India which enables it to have full control on product quality and deliver products in time, besides providing cost advantage. The total planned capital expenditure is expected to increase 20–25% from ~INR410cr due to increased costs of equipment and construction costs, at both the facilities.

Outlook and valuation – Initiate with 'BUY'

We expect the domestic plastic labware market expected to grow at a healthy rate of ~16% and players with quality products, wide distribution reliability and competitive pricing to outperform the sector, where Tarsons surpasses peers. The company's in-house manufacturing capability provides a competitive edge. Moreover, Tarsons has a strong and well-diversified distribution network across India and a diversified product portfolio with 1,700+ SKUs across 300 products, which is difficult to replicate. Establishing a business in such a market is an arduous task; nonetheless, once established, a strong network can drive significant business growth. Tarsons plans to introduce new products and expand its export market; these initiatives would drive revenue growth in the coming years. The company has consistently reported robust financials in terms of growth and industry-leading operating margins, along with superior return profiles, despite the business being capital-intensive. We initiate coverage on Tarsons with a BUY rating and a target price of INR949 (DCF- based, which implies 24x FY24E EV/EBITDA).

| Year to March | FY20 | FY21 | FY22 | FY23E | FY24E |
|---------------------|-------|------|------|-------|-------|
| Revenues (INR Cr) | 176 | 229 | 301 | 344 | 421 |
| Rev growth (%) | (1.6) | 30.1 | 31.4 | 14.4 | 22.4 |
| EBITDA (INR Cr) | 69 | 103 | 153 | 172 | 213 |
| Net Profit (INR Cr) | 41 | 69 | 101 | 110 | 134 |
| P/E (x) | NA | NA | 35.9 | 32.9 | 27.0 |
| EV/EBITDA (x) | NA | NA | 23.3 | 20.9 | 16.6 |
| RoACE (%) | 25.0 | 34.7 | 32.9 | 25.0 | 25.3 |
| RoAE (%) | 24.4 | 31.2 | 27.4 | 20.2 | 20.1 |

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CMP: INR 682 Rating: BUY Target price: INR 949 Upside: 39% Date: June 17, 2022

| Bloomberg: | TARSONS:IN |
|-------------------------|------------|
| 52-week range (INR): | 539/ 925 |
| Share in issue (crore): | 5.3 |
| M-cap (INR cr): | 3,750 |
| Promoter holding (%) | 47.31 |



Poised for strong growth supported by inimitable business model

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Business Structure

Over FY22–25E, we expect Tarsons to register a CAGR of ~19% in revenue, led by (a) strong growth in the domestic industry along with expansion in target addressable markets, (b) opportunity in the export market (Tarsons is among a few players with global presence), (c) strong pan-India distribution network, and (d) strong expansion plans. The company is expected to record ~19% CAGR in EBITDA, along with slight expansion in margin, supported by robust revenue growth and economy of scale. PAT is expected to increase at ~18% with healthy RoCE of ~26% in FY25E.

Tarsons has a pan-India sales and distribution network comprising 141 active distributors that enables it to cater to a wide range of end customers. Furthermore, it has a sales team of 50-member sales team spread across the country which focuses on enhancing brand awareness for Tarsons' products, besides facilitating distributors. Moreover, the company has a welldiversified product portfolio with 1,700+ SKUs across 300 products. The distributors stock up Tarsons' products to cater to infrequent customers' demand and ensure consistent supply. This arrangement, based on a wide distributor network, helps the company to minimise risks related to inventory and credit and gain market share.

Tarsons caters to the branded as well as ODM export market. It supplies branded products to more than 40 countries through a network of 45 active distributors. Tarsons recorded 27% CAGR in export revenue over FY19–22 and generated INR99.3cr (i.e., 33% of total revenue) in FY22 from the overseas markets, with the US and Europe accounting for majority of sales. Furthermore, the company aims to expand exports to more than 120 countries over the next 5–10 years. Tarsons is expanding its product portfolio by manufacturing PCR and cell culture products; with this, capacity would increase 2x and the domestic target addressable market would expand to INR1200cr INR720–740cr currently. from Moreover, Tarsons operates the largest plastic labware in-house manufacturing facilities in India. This allows the company to have full control on the product quality, and deliver products in time, besides providing cost advantage over peers.

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| INR Cr | FY21 | FY22 | FY23E | FY24E |
|------------------|------|------|-------|-------|
| Revenue | 229 | 301 | 344 | 421 |
| EBITDA | 103 | 153 | 172 | 213 |
| EBITDA margin | 45.2 | 50.8 | 50.0 | 50.5 |
| ΡΑΤ | 69 | 101 | 110 | 134 |

At CMP, FY24E EV/EBITDA is 17x

FY24E RoCE of 25%

FY21

35

46

0.1

FY22

33

50

0.0

FY23E

25

194

0.0

FY24E

25

119

0.0

INR Cr

ROACE

D/E ratio

(%) OCF

At target price, FY24E EV/EBITDA is 24x

FY24E

24x

EV/EBITDA

Target

949

Upside: 39%

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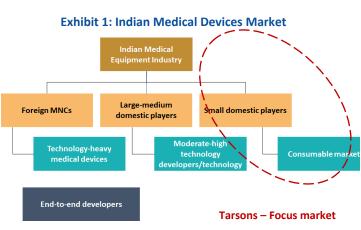


Exhibit 3: Indian Laboratory Equipment Market Size (INR Bn)

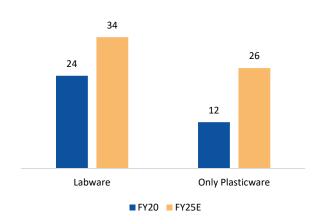
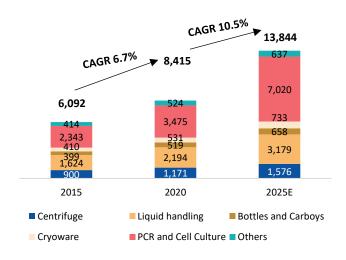


Exhibit 5: Global Laboratory Equipment Market Size in USD Mn (Only Plasticware)



Focus Charts

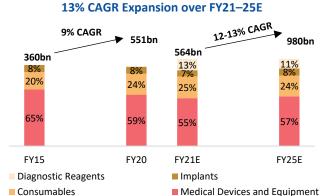


Exhibit 2: Indian Medical Devices Market (INR Bn) - 12-

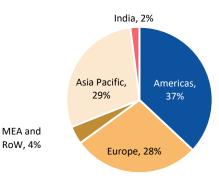
Exhibit 4: India Plasticware Lab Market, by Product Type

| | Indian Lab Market Size | CAGR | CAGR | | |
|------------------------------|---------------------------|--------|-------------|--------------|-------|
| | 2015 | 2020 | 2015– 20 | 2020– 25E | |
| Centrifuge* | 162.2 | 239.5 | 493.8 | 8.1% | 15.6% |
| Liquid Handling* | 125.3 | 188.3 | 369.8 | 8.5% | 14.5% |
| Bottles & Carboys | 108.4 | 173.8 | 302.8 | 9.9% | 11.7% |
| Cryoware* | 33.2 | 54.8 | 116.7 | 10.5% | 16.3% |
| PCR & Cell/Tissue Culture | 284.8 | 507.5 | 1171.9 | 12.2% | 18.2% |
| Others | 37.6 | 10.3% | 14.5% | | |
| Total | 751.5 | 1225.2 | 2575.5 | 10.3% | 16.0% |

Note: *Tarsons products

Exhibit 6: Global Laboratory Equipment Market Size (only Plasticware), by Geography

Value Sales, USD 8,415 Mn, 2020



Source: Company, Edelweiss Wealth Research

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3-Year CAGR 10-Year CAGR 5-Year CAGR 7-Year CAGR (FY12-22) (FY17-22) (FY19-22) (FY15-22) Revenue 19% 17% 16% 17% EBITDA 29% 25% 25% 22% PAT 37% 40% 39% 44% 74% 72% Average Gross Margin 75% 68% Average EBITDA 45% 42% 41% 37% Margin Average Working 149 171 173 175 **Capital Days** Average RoCE 31% 30% 29% 28% 0.1 0.3 0.4 0.5 Average Debt/Equity

Exhibit 7: Tarsons - Industry-leading margins and strong revenue growth

Exhibit 8: Tarsons - Export Mix Increases Continuously (~33% in FY22 vs <5% in 2014)



Exhibit 10: Revenue Share (FY21)

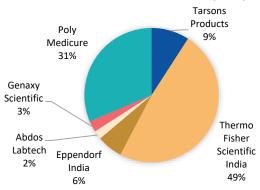


Exhibit 9: Tarsons - Capacity to Double with Panchla Facility

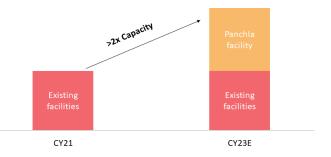
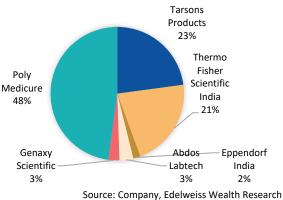


Exhibit 11: EBITDA Share (FY21)



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Investment Rationale

I. Strong domestic industry growth driving expansion in target addressable markets

The Indian medical devices market is highly fragmented and estimated to be INR56,400cr in FY21. The market is dominated by imports (70–80% of total domestic market) majorly including large medical device equipment and instruments (e.g., diagnostic/hospital equipment, medical electronics, and surgical instruments), implants, and reagents, among others. Indian manufacturers mostly focus on consumables and disposables. Domestic players hold 60% share in the market. Around 90% of the players record an annual turnover of less than INR50cr, while 60–65% of them (i.e., ~1,000 companies) record a turnover of less than INR10cr. The import dependency in consumables segment is lower in surgical bandages, needles, and syringes and higher in consumable instruments and devices such as catheters and cannulas. Domestic players mostly compete in the low-price and high-volume segments. In 2014, the medical device sector received separate recognition from the pharmaceutical industry and RBI permitted 100% FDI through the automatic route, changing the sector's dynamics. Subsequently, the following regulations were implemented: Medical Device Rules, 2017; Preferential Purchase Order; and Medical Devices (Amendment) Rules, 2020. Moreover, medical devices parks were established and a PLI scheme with an outlay of USD456mn was implemented to facilitate domestic manufacturers and drive growth in the Indian medical devices market. Also, the country's research ecosystem presents a significant opportunity for the plastic labware market, supported by rise in investments by the Indian government in pharmaceuticals and biotech R&D.

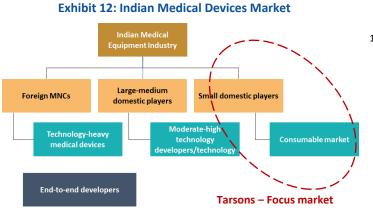


Exhibit 14: Indian Medical Devices Market – Import vs Domestic Production

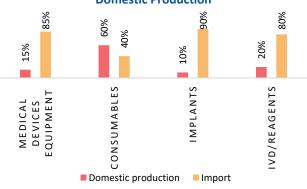


Exhibit 13: Indian Medical Devices Market – Import vs Export

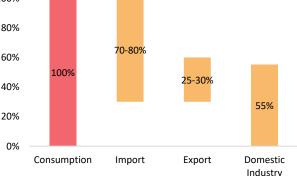
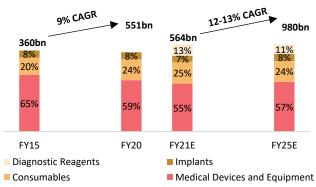


Exhibit 15: Indian Medical Devices Market (INR Bn) – 12-13% CAGR Expansion over FY21–25E



Source: Company, Edelweiss Wealth Research

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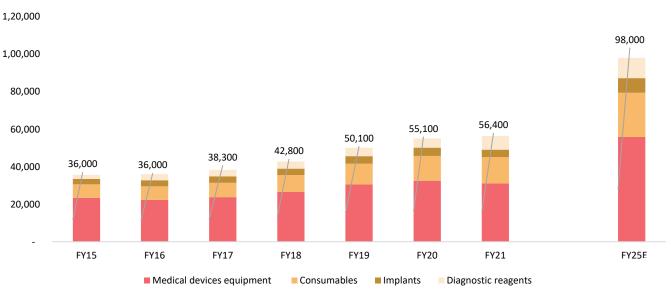


Exhibit 16: Indian Medical Devices Market (INR Cr) Growth, by Segment

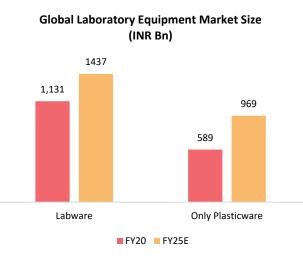
Source: Company, Edelweiss Wealth Research

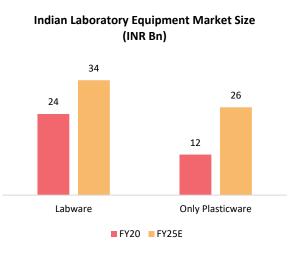
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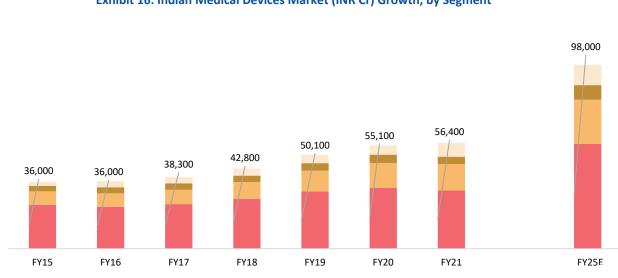
A. Shift to plasticware from glassware

Plastic labware is gaining market share due to gradual shift from glassware to plasticware. The major reasons for the shift include 1. increased applicability and less contamination due to superior ability to handle critical substances; 2. ease of handling over long hours, as it weighs less; 3. cost-effectiveness; and 4. unbreakable nature and longer shelf life.

Exhibit 17: Indian Plastic Labware Market – 16% CAGR Expansion During 2020–25E



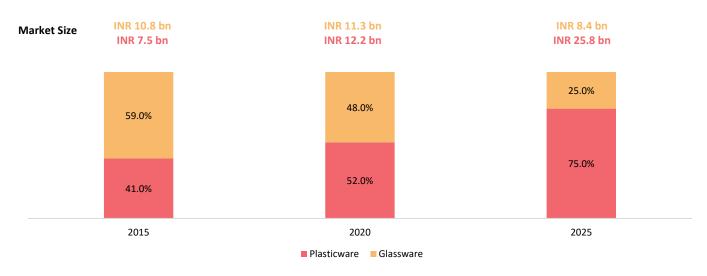




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Source: Company, Edelweiss Wealth Research

B. New product launches to increase target addressable market

The domestic market size of addressable plastic labware industry is ~INR1200cr; Tarsons accounts for INR720–740cr of the market. Tarsons plans to expand its product portfolio by manufacturing PCR and cell culture products where the company has minimal presence; the space is dominated by MNC players such as Thermo Fisher and Corning. Tarsons aims to double its capacity through the upcoming plant at Panchla which would enable it to cater to the entire INR1200cr plastic labware market.

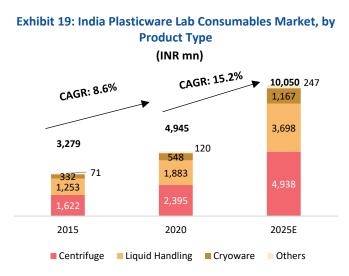
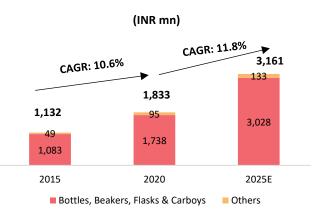


Exhibit 20: India Plasticware Lab Reusables Market, by Product Type



Source: Company, Edelweiss Wealth Research

Note: Lab consumables accounts 41% Lab Plasticware. Tarsons' 60%+ revenue comes from consumable products

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Long Term Recommendation Tarsons Products Ltd.

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Exhibit 21: India Plasticware Lab PCR/Cell Culture Market, by Product Type

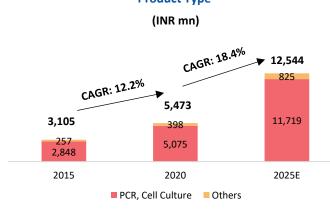


Exhibit 22: India Plasticware Lab Market, by Product Type

| | | ooratory Eq e (Only Pla INR Cr | CAGR | CAGR | |
|------------------------------|-------|--------------------------------------|-------------|--------------|-------|
| | 2015 | 2020 | 2015– 20 | 2020– 25E | |
| Centrifuge* | 162.2 | 239.5 | 493.8 | 8.1% | 15.6% |
| Liquid Handling* | 125.3 | 188.3 | 369.8 | 8.5% | 14.5% |
| Bottles & Carboys | 108.4 | 173.8 | 302.8 | 9.9% | 11.7% |
| Cryoware* | 33.2 | 54.8 | 116.7 | 10.5% | 16.3% |
| PCR & Cell/Tissue Culture | 284.8 | 507.5 | 1171.9 | 12.2% | 18.2% |
| Others | 37.6 | 10.3% | 14.5% | | |
| Total | 751.5 | 1225.2 | 2575.5 | 10.3% | 16.0% |

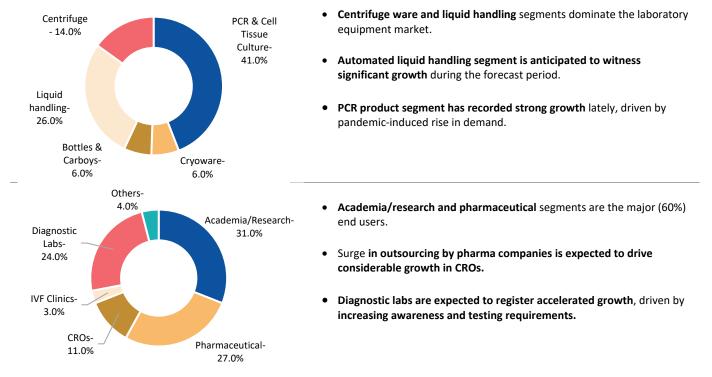
Note: *Tarsons' products

Source: Company, Edelweiss Wealth Research

C. End-user industry growth to boost medical devices sector

The end-user industry, which includes pharmaceuticals, diagnostics companies, and CROs, among others, is expected to grow strongly over the current decade. Growth is likely to be driven by higher R&D spending, coupled with multiple initiatives from the Indian government. This, in turn, would accelerate growth in the Indian medical devices sector.

Exhibit 23: Laboratory Equipment Market & End-User Industry



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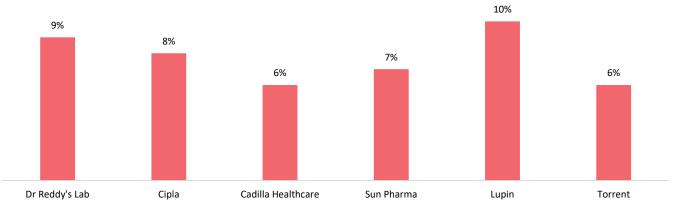
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Exhibit 24: Indian Laboratory Equipment Market, by End Use (only Plasticware)

| Indian Laboratory Equipment Market, by End U | CAGR | CAGR | | | |
|--|------|------|-------|---------|----------|
| | 2015 | 2020 | 2025E | 2015–20 | 2020–25E |
| Academia/Research | 242 | 392 | 729 | 10.1% | 13.2% |
| Pharmaceutical | 156 | 257 | 567 | 10.6% | 17.1% |
| Contract Research Organisations (CROs) | 55 | 98 | 201 | 12.2% | 15.4% |
| IVF Clinics | 28 | 49 | 111 | 12.1% | 17.8% |
| Diagnostic Labs | 207 | 331 | 745 | 9.8% | 17.6% |

Source: Company, Edelweiss Wealth Research





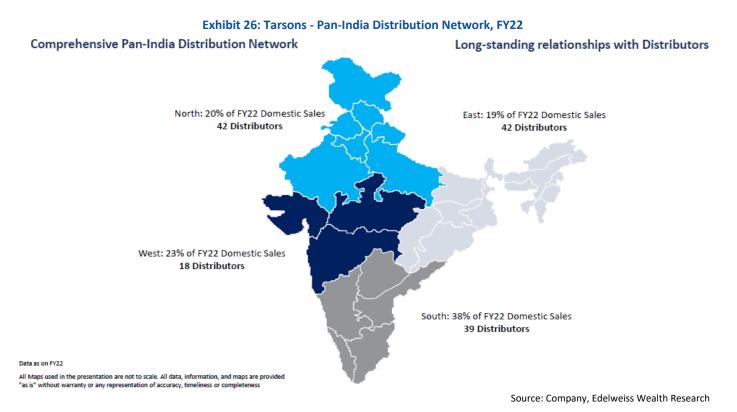
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II. Strong, well-diversified distribution network provides major competitive advantage

The Indian medical devices market is dominated by international players, who have captured large base of distributors and evolved distribution lead market. The domestic manufacturers have started penetrating the distributor network with a wide product offering and competitive pricing.

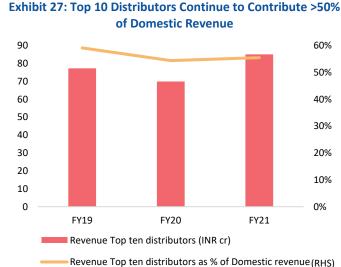
Tarsons has a pan-India sales and distribution network that enables it to cater to a wide range of end customers. It supplies products to end users across India through authorised distributors. As of 31 March 2022, Tarsons had 141 active distributors across the country supplying to various end-user industries. Furthermore, Tarsons has a 50-member sales team spread across the country and a sub-distributor network which creates brand awareness for Tarsons' products, besides facilitating distributors. The average duration of the company's contractual relationship with domestic distributors is over 10 years. However, 75–80% of the distributors have been associated with Tarsons for more than two decades. This indicates that the company has a strong and diversified distribution network across India. The network provides Tarsons with a key competitive advantage, enabling it to serve customers and markets in an efficient and timely manner. The company generates ~80% of domestic sales directly from clients and serves them through distributors, leading to a win-win situation for both the company and distributors.

Tarsons has a well-diversified product portfolio with 1,700+ SKUs across 300 products. The distributors maintains a certain level of inventory to meet requirements of infrequent customers. Also, distributors stock up Tarsons' products to ensure consistent supply to clients. This arrangement, based on a wide distribution network, helps the company minimise risks related to inventory and credit and gain market share.



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across IndiaDistributorNumber of Years of RelationshipDistributor 124Distributor 28Distributor 338Distributor 438

Exhibit 28: Strong and diversified distribution network

Source: Company, Edelweiss Wealth Research

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11

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38

35

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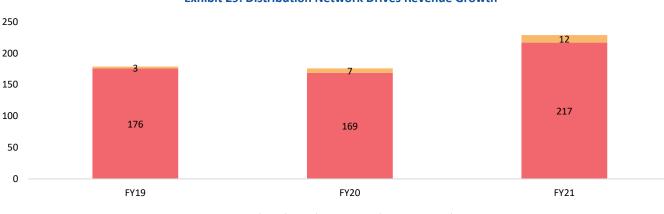


Exhibit 29: Distribution Network Drives Revenue Growth

Distributor 5

Distributor 6

Distributor 7

Distributor 8

Distributor 9

Distributor 10

Revenue through Distribution Network



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III. Huge opportunity in export market; among few players with global presence

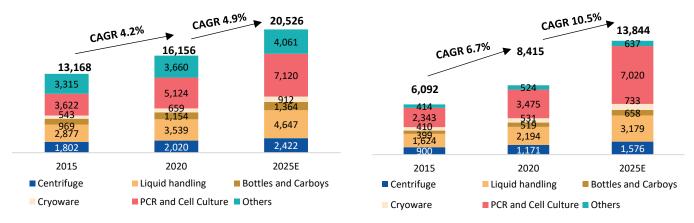
The global plastic labware market has opportunity size of ~USD 8.2-8.4bn (INR61,500–63,000cr) which provides a huge export potential for Indian players. Post the success of pharmaceutical outsourcing market in India, plastics labware manufacturing is also getting recognition mainly because of supplier reliability, technical capabilities, product quality and supplier relations.

In 2009, Tarsons started supplying plastic labware to Avantor (earlier VWR; acquired by Avantor in 2017); this enabled Tarsons to expand business to new geographies, as VWR was one of the largest distributors of labware products globally. With this association, Tarsons started receiving recognition as a quality product supplier at competitive price became the USP for Tarsons' products in the export market.

Tarsons is one of the few Indian players to have a global reach in the labware market. It has a dedicated on-the-ground sales team that tracks existing distributors and partners and finds new ones. Tarsons caters to the branded as well as ODM export market. The company distributes branded products to more than 40 countries through a network of 45 active distributors. Tarsons registered 27% CAGR in export revenue over FY19–22. In FY22, Tarsons generated revenue of INR99.3cr (i.e., 33% of total revenue) from the overseas markets, with the US and Europe accounting for majority of sales. It generated INR43cr (i.e., 43% of export revenue) from the sale of branded products. Tarsons has developed strong partnerships with distributors across Asia-Pacific, the Middle East and Latin America. Moreover, the company has formed strategic partnerships with US- and Europe-based companies for ODM sales, which contributed ~INR57cr to total revenue in FY22.

Exhibit 30: Global Laboratory Equipment Market Size in USD Mn (Plastic and Glassware)





Source: Company, Edelweiss Wealth Research

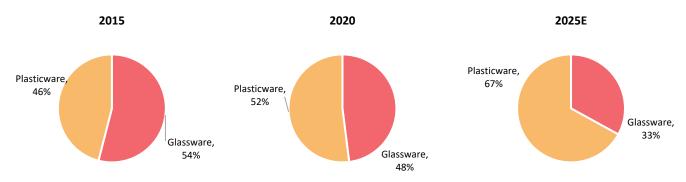
Exhibit 32: Global Laboratory Equipment Market Size Growth (Only Plasticware)

| | Centrifuge | Liquid Handling | Bottles and Carboys | Cryoware | PCR & Cell Culture |
|---------------|------------|-----------------|------------------------|----------|--------------------|
| 2015–20 CAGR | 5.40% | 6.20% | 5.40% | 5.30% | 8.20% |
| 2020–25E CAGR | 6.10% | 7.70% | 4.90% | 7.80% | 15.10% |

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Exhibit 33: Global Laboratory Equipment Market (Glassware & Plasticware)



Source: Company, Edelweiss Wealth Research

Exhibit 34: Global Laboratory Equipment Market Size (Plastic & Glassware), by Geography



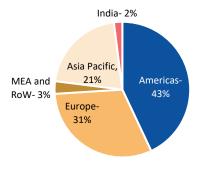
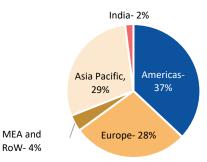


Exhibit 35: Global Laboratory Equipment Market Size (only Plasticware), by Geography

Value Sales, USD 8,415 Mn, 2020



Source: Company, Edelweiss Wealth Research

Exhibit 36: Global Laboratory Equipment Market Growth (Only Plasticware), by Geography

| | Americas | Europe | MEA and ROW | Asia-Pacific | India |
|---------------|----------|--------|-------------|--------------|-------|
| 2015–20 CAGR | 4.7% | 6.1% | 8.3% | 9.7% | 10.3% |
| 2020–25E CAGR | 8.2% | 9.4% | 11.7% | 13.5% | 16.0% |

Source: Company, Edelweiss Wealth Research

Exhibit 37: Tarsons - Export Mix Increases Continuously (~33% in FY22 vs <5% in 2014)



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Exhibit 38: Tarsons Supplies Products to 40+ Countries Through 45+ Authorised Distributors & Partners

Huge Opportunity in Export Market

Demand for plasticware expected to grow at 10% CAGR for developing markets like APAC & MEA, developed markets like Americas & Europe also expected to grow healthy

Factors such as **supplier reliability, cultivating** new relationships, deepening existing relationships and **meeting demands in timely manner** will enhance the export market share



Rapid increase in demand for plasticware is providing platform for Indian players to expand share of export revenues while continuing import substitution at home

Established Indian players can further expand export market share on back of high-quality & reliable products with enhanced R&D and independent design & customization capabilities Domestic companies in India can take advantage of their competitive **pricing** in order to capture larger share of global market

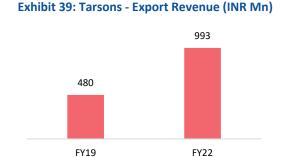
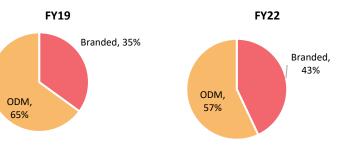


Exhibit 40: Tarsons - Export Revenue Break-up (%)



Source: Company, Edelweiss Wealth Research

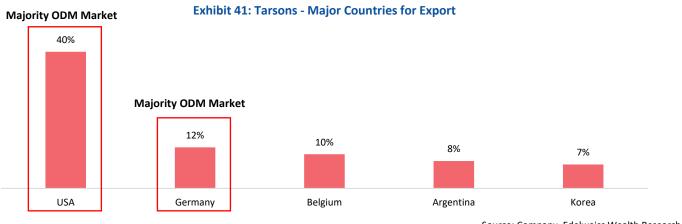
Key Overseas Clients (ODM Sales)



Tarsons is among few players to have a global reach:

- As of 31 March 2022, the company was selling products to 40+ countries via 45+distributors.
- Its export operations include branded and ODM sales.
- Under the ODM model, the company independently designs and develops products as per requirements and sells to the respective brand owners.

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Source: Company, Edelweiss Wealth Research

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IV. Robust capacity expansion plans; in-house manufacturing provides cost advantage

Tarsons operates five manufacturing facilities spread over 21,000 sq m in West Bengal. The company is expanding its manufacturing capacity for both existing and new products in a phased manner by setting up a new manufacturing facility at Panchla, West Bengal; with this, the manufacturing land area would increase to over 42,000 sq m. Subsequently, Tarsons would be able to cater to strong demand from both export and domestic markets and foray into the PCR and cell culture space; this would raise the target addressable market to ~INR1,200cr. The company aims to fully commission the Panchla facility by H1FY24. Furthermore, the company plans to set up a new facility at Amta, West Bengal, for backward integration of in-house sterilisation by H1FY24 and a new fulfilment centre to coordinate and expand warehouse operations.

Tarsons operates the largest in-house plastic labware manufacturing facilities in India. On the other hand, main competitors such as Thermo Fisher and Eppendorf India mainly rely on imports from their global facilities, while domestic manufacturer Genaxy Scientific outsources production on a job work basis to third parties. The in-house manufacturing capability allows Tarsons to have full control on product quality and deliver products in time, besides providing cost advantage. The manufacturing process is simple, mostly involving injection and blow moulding. However, large SKUs which require large number of moulds of global stand and automation/robotics which keep the asset turn low become advantage for Tarsons as it difficult to replicate.

The total planned capital expenditure is expected to increase 20–25% from ~INR410cr due to increased costs of equipment and construction costs, at both the facilities. Also, the company has earmarked ~INR62cr from IPO proceeds which would be spent in a phased manner on Panchla facility's expansion. Furthermore, Tarsons plans to spend INR150–160cr of it over the next 18 months and will be funded through internal accruals.

| Units | Land Area (sq m) | Property | Revenue Contribution (FY22) | Products |
|-------------------|---------------------|----------|-----------------------------------|---|
| Jangalpur | 15,142 | Owned | 62.10% | Pipette tip, Petri dish, PCR plate, micro-centrifuge tube, transfer pipette, bottle |
| Dhulagarh | 4,047 | Leased | 24.50% | Centrifuge tube, cryoware, micro-centrifuge tube |
| Burroshibtolla I | 1,022 | Leased | 5.00% | Desiccator, utility tray, drying tray, specimen container |
| Burroshibtolla II | 530 | Leased | 6.40% | Ria vial, aspirator bottle, conical flask, funnel, KIPPS apparatus |
| Kasba | 515 | Leased | 2.00% | Centrifuge, magnetic stirrer, shaker |
| Panchla | 21,550 | Owned | | Micro pipette tip, cryo vial, PCR and cell culture products, serological pipette |
| Amta | 24,080 | Owned | | |

Exhibit 43: Manufacturing Facilities

Source: Company, Edelweiss Wealth Research

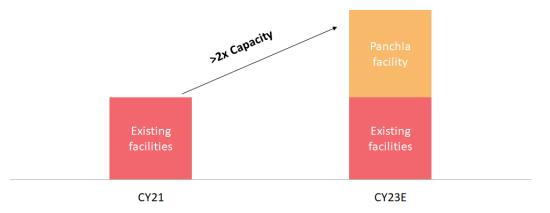


Exhibit 44: Tarsons - Capacity to Double with Panchla Facility

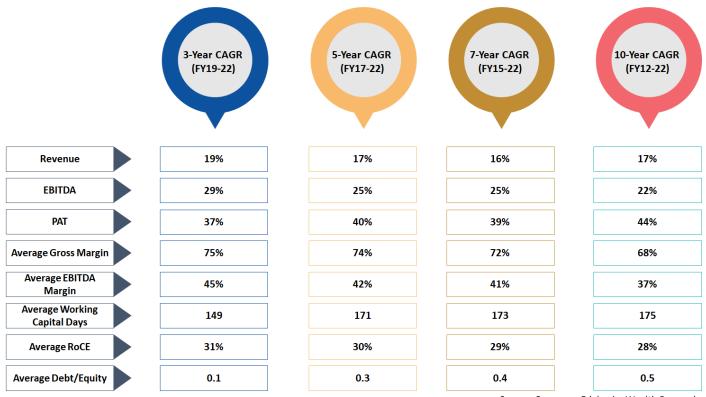
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V. Robust financials with industry-leading margins and strong revenue growth

Tarsons has reported healthy growth in revenue in the last 7–8 years, led by new product launches and strong growth in the export markets. The company has recorded higher growth in EBITDA and PAT against revenue, supported by improving product mix (rising share of sterilised products), operating efficiencies and improving pricing. It is crucial for Tarsons to continue manufacturing and expand capacity to achieve growth. The company has recorded healthy returns through higher operating margins, despite the business being capital-intensive.

Exhibit 45: Tarsons - Industry-leading margins and strong revenue growth



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Exhibit 46: Strong Revenue Growth

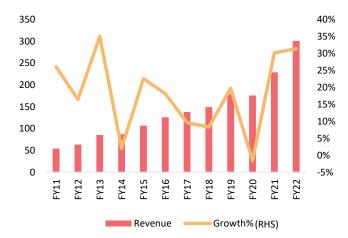
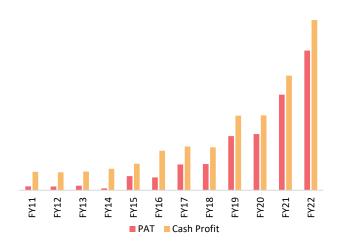


Exhibit 48: Improving Cash Profit

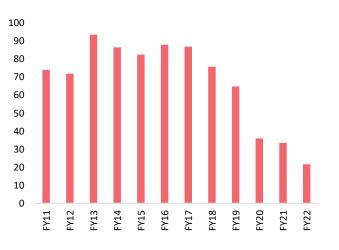


180 60% 160 50% 140 120 40% 100 30% 80 60 20% 40 10% 20 0 0% FY18 FY22 FY11 FY14 FY15 FΥ19 FY20 FY21 FY12 FY13 FY16 FY17 EBITDA EBITDA margin %(RHS) _

Exhibit 47: Healthy EBITDA Margin

Source: Company, Edelweiss Wealth Research







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Outlook and Valuation

We expect the domestic plastic labware market to grow at healthy rate of ~16% and players with quality products, wide distribution reliability and competitive pricing to outperform the sector, where Tarsons surpasses peers. The company's in-house manufacturing capability provides a competitive edge. Moreover, it has a strong and well-diversified distribution network across India and a diversified product portfolio with 1,700+ SKUs across 300 products, which is difficult to replicate. Establishing a business in such a market is an arduous task; nonetheless, once established, a strong network can drive significant business growth. Tarsons plans to introduce new products and expand its export market; these initiatives would drive revenue growth in the coming years. The company has consistently reported robust financials in terms of growth and industry-leading operating margins, along with superior return profiles, despite the business being capital-intensive. We initiate coverage on Tarsons with a BUY rating and a target price of INR949 (DCF-based, which implies 24x FY24E EV/EBITDA).

Exhibit 50: Valuation

| | | PE | (x) | | | EV/EBITDA (x) RoCE (%) | | | RoCE (%) | | | PAT CAGR (%) | |
|---|---------------|---------------|---------------------|---------------------|-------------------|------------------------|---------------------|---------------------|-------------------|---------------|---------------------|-----------------|--------------------------------|
| Company | FY21/ CY20 | FY22/ CY21 | FY23E /CY2 2E | FY24E /CY2 3E | FY21 /CY2 0 | FY22/ CY21 | FY23E /CY2 2E | FY24E /CY2 3E | FY21 /CY2 0 | FY22/ CY21 | FY23E /CY2 2E | FY24E/CY 23E | FY22/CY21 - FY24E/CY23 E |
| Medical Device Companies – India | | | | | | | | | | | | | |
| Poly Medicure | 54x | 62x | 39x | 28x | 36x | 43x | 25x | 18x | 20% | 15% | NA | NA | 29% |
| Tarsons Products | NA | 36x | 33x | 27x | NA | 23x | 21x | 17x | 35% | 33% | 25% | 25% | 18% |
| Medical Device Companies – Global | | | | | | | | | | | | | |
| Thermo Fisher (the US) | 28x | 33x | 22x | 21x | 20x | 24x | 19x | 18x | 47% | 47% | NA | NA | 5% |
| Guangzhou Jet Biofiltration (China) | 9x | 14x | 21x | 28x | 26x | 32x | 18x | 13x | 21% | 19% | NA | NA | 41% |
| Becton Dickinson (the US) | 20x | 21x | 20x | 18x | 17x | 18x | 16x | 15x | 17% | 27% | NA | NA | 22% |

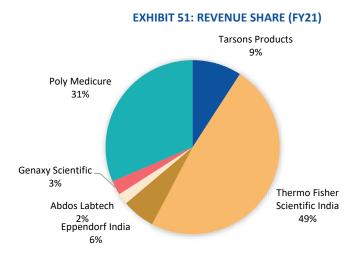
Source: Bloomberg, Edelweiss Wealth Research



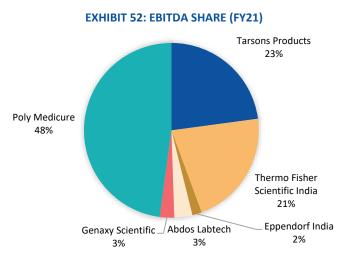
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Peer comparison – Tarsons reports industry-leading margins

We considered six companies for a peer comparison study including four domestic companies – Tarsons Products, Genaxy Scientific, Abdos Labtech and Poly Medicure – and two MNCs – Thermo Fisher Scientific India and Eppendorf India. Tarsons reported average EBITDA margins of ~39% during FY16–21 against single-digit margins reported by peers except Poly Medicure (~23%). However, domestic peers (Genaxy and Abdos) witnessed significant improvement in EBITDA margins in FY21, driven by COVID-19 related demand. We believe with normalisation in demand, the higher margins which generated through COVID-19 business, would be difficult to sustain in the coming years. The MNCs record lower margins as they mostly import products. Tarsons' in-house manufacturing capability and economy of scale continue to benefit it; thus, the company is expected to report healthy EBITDA margin. Tarsons' share in the total revenue (i.e., sum of revenues of all the six companies) stands at ~9%; however, its share in the total EBITDA margin.



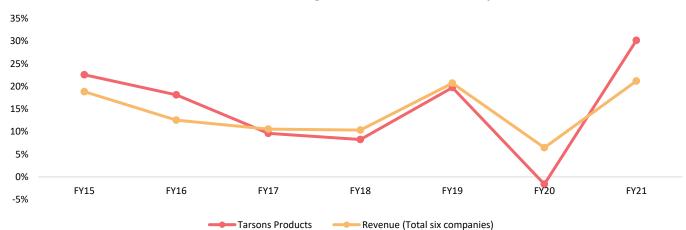
Source: Company, Edelweiss Wealth Research



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Exhibit 53: Revenue growth - Tarsons follows industry

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Source: Company, Edelweiss Wealth Research

Exhibit 54: Tarsons – Industry leading margins

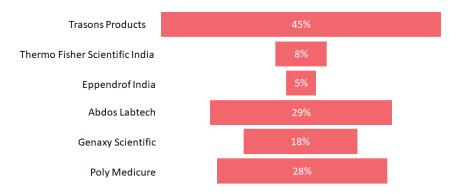


Exhibit 55: Peer comparison

| | Tarsons Products | Thermo Fisher Scientific India | Eppendorf India* | Abdos Labtech | Genaxy Scientific | Poly Medicure |
|-------------------------------|---------------------|-----------------------------------|---------------------|---------------|----------------------|---------------|
| Revenue 3-year CAGR (FY18–21) | 15% | 15% | 10% | 29% | 47% | 15% |
| Revenue 5-year CAGR (FY16–21) | 13% | 23% | 20% | 46% | 39% | 14% |
| Revenue 7-year CAGR (FY14–21) | 15% | 37% | 52% | 57% | 60% | 14% |
| EBITDA 3-year CAGR (FY18–21) | 25% | 27% | -8% | 125% | 198% | 21% |
| EBITDA 5-year CAGR (FY16–21) | 17% | NM | -4% | 145% | 83% | 20% |
| EBITDA 7-year CAGR (FY14–21) | 24% | NM | NM | 82% | NM | 16% |
| PAT 3-year CAGR (FY18–21) | 54% | 35% | -40% | NM | 133% | 24% |
| PAT 5-year CAGR (FY16–21) | 49% | NM | -36% | NM | 93% | 23% |
| PAT 7-year CAGR (FY14–21) | 74% | NM | -23% | 288% | 137% | 20% |
| 3-year Avg RoCE (FY18–21) | 31% | 18% | 4% | 8% | 24% | 20% |

Note: *FY17–20

* Thermo Fisher Scientific India's revenue includes revenue from non-plastic labware such as biotech, chemicals and wide-ranging diagnostics equipment. *Poly Medicure – 70% export revenue

Long Term Recommendation

Tarsons Products Ltd.

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Key Risks

- Revenue contraction on large distributors: The company relies heavily on a few distributors; its top 10 distributors accounted for 56% of domestic revenue in FY21 and large distributors accounted for majority of regional sales. Of the 36 distributors in South India, five account for ~67% of South India sales, and of the 11 distributors in West India, three account for 40% of West India sales. Any disruption in the distribution network, including loss of any of the key distributors to competitors, could have a negative impact on the company's ability to sell products; this, in turn, may adversely affect Tarsons' business operations and financial condition. Furthermore, competitors may sell products through innovative distribution models (such as those based on online platforms), which may be more effective than the traditional distribution network; this may impact the company's sales.
- Geographically, Tarsons' manufacturing facilities are concentrated all are located in West Bengal. Two of the manufacturing units, located in Dhulagarh and Jangalpur, contributed ~87% of total manufacturing revenue in FY22. The geographic concentration could adversely affect the company's business operations.
- South/West India contributes ~39%/24% of revenue; thus, any **delay in shipment** of products to these regions will impact business.
- The company imports over 75% of its raw materials, with the top 10 suppliers accounting for ~77% of its total purchases. Furthermore, Tarsons does not have any binding advance purchase arrangements with its raw material suppliers. The company's ability to sustain margins is partially dependent on its ability to obtain favourable terms from suppliers. Any failure in delivering raw materials on time by suppliers could significantly affect business operations.
- The company uses a variety of raw materials including polystyrene, PP, HDPE, LDPE and other specialised medical-grade plastic resins to manufacture products. Prices of these commodities are influenced by fluctuations in the price of crude oil and by other macro-economic factors affecting availability of raw materials.

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Company Description

Incorporated in 1983, Tarsons is an Indian labware company designing, developing, manufacturing, and marketing disposable plastic labware, centrifuge ware, cryo labware, liquid handling systems, and instruments for molecular biology, cell culture, genomics, proteomics, and immunology applications in various laboratories across research organisations, academic institutes, pharmaceutical companies, Contract Research Organisations, diagnostic companies, and hospitals. The company serves customers worldwide. Tarsons operates through five vertically integrated manufacturing facilities in West Bengal and is setting up two more facilities in the state. The company has a diversified product portfolio with 1700+ SKUs across 300 products. It has ~141 distributors across India and 50-member sales team. Tarsons is one of the few players in India to have a global reach in the labware market. It supplies products to over 40 countries through 45+ authorised distributors and partners; exports business accounted for 33% of revenues in FY22. In July 2018, Clear Vision Investments Holding Pte. Ltd. (backed by ADV Partners) acquired 49% stake in Tarsons for ~INR1300cr from one of the exiting promoter families. Subsequently, in the recent IPO (November 2021), Clear Vision sold half of its holdings (now owns 23.4% stake).

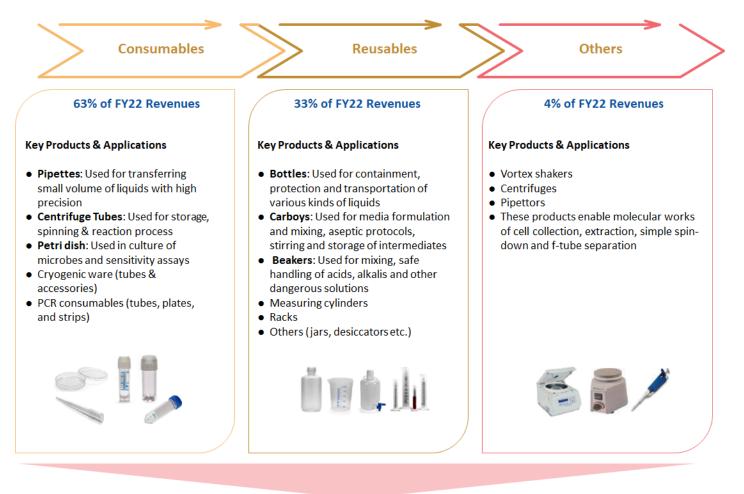
| Business model | Tarsons is an Indian labware company which serves a wide range of end customers across India through 141 active distributors. It has a team of 50 sales personnel spread across the country focusing on enhancing brand awareness for Tarsons' products, besides facilitating distributors. Furthermore, the company has a well-diversified product portfolio with 1,700+ SKUs across 300 products. It maintains a certain level of inventory to meet requirements of infrequent customers. Moreover, Tarsons is one of the few players in India to have a global reach. It caters to the ODM as well as branded export market, with 45+ authorised distributors and partners supplying products to over 40 countries. Tarsons has consistently recorded healthy margins, aided by strong growth in export markets, new product launches, product mix improvement (rising share of sterilised products), improved pricing and operational efficiency. |
|-------------------------------|---|
| Strategic positioning | Tarsons is expanding its product portfolio by manufacturing PCR and cell culture products; with this, Tarsons' capacity will increase by 2x which would enable it to expand the domestic target addressable market to INR1200cr from INR720–740cr currently. Furthermore, the company is among a few players in India to have global reach, with 45+ authorised distributors and partners supplying products to over 40 countries, which has enabled it to register strong growth in export business (CAGR of 27% over FY19–22). Moreover, Tarsons aims to expand exports to more than 120 countries over the next 5–10 years. The company is expected to register strong growth, supported by larger capacity, higher domestic addressable market and stronger presence in the export market. |
| Competitive edge | Tarsons relies on its distribution network to sell products within and outside India. Of the total distributors, 75– 80% have been associated with Tarsons for more than two decades. This indicates that Tarsons has a strong and well-diversified distribution network across India. The network provides a major competitive advantage, enabling the company to serve customers and markets in an efficient and timely manner. Tarsons runs the largest in-house manufacturing facilities in India which allows it to have full control on product quality and deliver products in time, besides providing cost advantage. |
| Financial structure | Tarsons has registered record-high revenue growth (up 31%) over the past eight years, outperforming the industry in FY22. Tarsons generated INR301cr in revenue (record high) and held 25% market share in FY22. Revenue increased at a CAGR of 19% over FY19–22, mainly led by export business (CAGR of 27%). The company's EBITDA margin has improved over the years, reaching record high of 50.8% in FY22 vs 45.2% in FY21. Over FY19–22, the company registered a high CAGR of 29%/37% in EBITDA/PAT. |
| Key competitors | Thermo Fisher India, Eppendorf India, Genaxy Scientific, Abdos Labtech, etc. |
| Industry revenue drivers | The Indian plastic labware market's value increased at 10% CAGR during FY15–20, driven by (a) shift to plasticware from glassware, (b) strong growth in the end-user industry, and (c) multiple initiatives from the Indian government to accelerate growth in India's medical devices sector. Over FY20–25, the market is expected to expand at a CAGR of 16%. |
| Shareholder value proposition | We initiate coverage on Tarsons with a 'BUY' rating and a target price of INR949 per share, representing 39% upside from its current market price. We valued Tarsons based on FY24E EV/EBITDA multiple of 24x. |

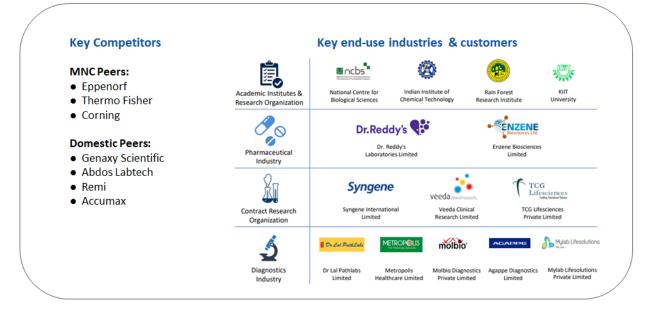
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Segment Details:

Tarsons offers a wide range of products, enabling its end customers to meet most of their product needs from a single source.







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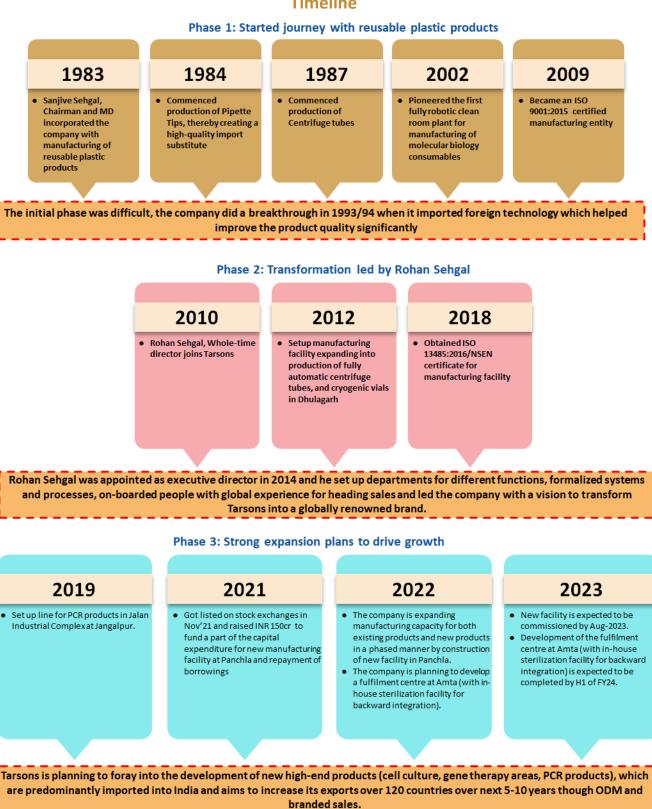
Management Profile

| Name | Designation | Profile |
|------------------------|--------------------------------|--|
| Mr. Sanjive Sehgal | Chairman and Managing Director | Mr. Sanjive Sehgal holds a bachelor's degree in science from Xavier College, Calcutta. He has been with Tarsons for more than 30 years and serving as Managing Director since 26 July 2018. |
| Mr. Rohan Sehgal | Whole-Time Director | Mr. Rohan Sehgal holds a bachelor's degree in science (management) from the University of Manchester. He has been with the company for more than seven years and serving as Whole-Time Director since 25 July 2018. |
| Mr. Santosh Agarwal | Chief Financial Officer | Mr. Santosh Agarwal holds a bachelor's degree in commerce from the University of Calcutta. He is a chartered accountant (Institute of Chartered Accountants of India) and a company secretary (Institute of Company Secretaries of India). He has over 20 years of work experience. Santosh previously worked with Polar Fans, Genpact, ICA group and Gruas Jaso Group. Before joining Tarsons, he served Jaso India as Chief Financial Officer and Company Secretary, managing accounts, finance, audit, cost control, financial planning and compliances, as per the Companies Act, 2013. |

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Timeline



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Financial Analysis

I. Net revenue to increase at ~19% CAGR over FY22–25E

Tarsons is expected to register 19% CAGR in revenue over FY22–25E, aided by strong demand from domestic and export markets, along with capacity expansion by Tarsons. The consumable segment is expected to outperform rest of the segments.

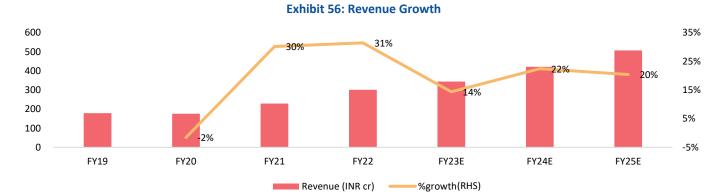
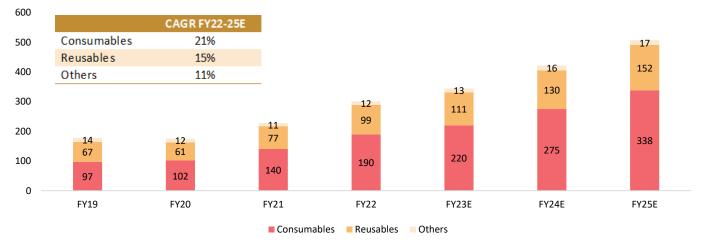


Exhibit 57: Secular Growth Across Segments



India Outside India

Exhibit 58: Product-Wise Revenue (INR Cr)



Source: Company, Edelweiss Wealth Research

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Long Term Recommendation

Tarsons Products Ltd.

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II. Operational efficiency to drive EBITDA margin expansion

The company is expected to register ~19% CAGR in EBITDA over FY22–25E, as well as margin expansion, aided by operational efficiency with in-house sterilisation.



Exhibit 59: EBITDA and EBITDA margin

III. PAT to rise at ~18% CAGR

PAT is expected to increase at 18% CAGR over FY22–25E, driven by strong revenue growth along with operating margin expansion.

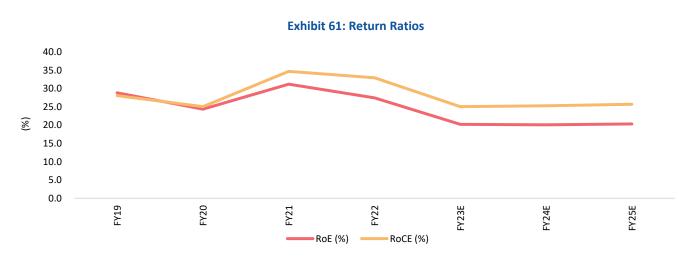


Exhibit 60: PAT Margin

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IV. Return ratios to remain healthy

The company reinvests operating cash generated over past years to achieve growth. It incurred capex for expanding capacity as well as enhancing production efficiency (through automation/robotics) and setting up of an R&D centre. Tarsons maintains a healthy return profile, despite the business being capital-intensive with high working capital requirement. Over FY20–21, Tarsons' Return on Equity (RoE) and Return on Capital Employed (RoCE) improved due to better profitability and are expected to remain healthy.



Source: Company, Edelweiss Wealth Research

V. Continuous reduction in working capital days

The company has numerous SKUs and manufactures products using 60 machines; thus, it needs to maintain a sizeable inventory. Also, the company imports medical-grade plastic granules, largely from the US and Europe. This requires Tarsons to maintain sufficient raw material inventory, as well. The company managed to reduce its working capital days from 205 in FY16 to 160 in FY22, despite facing the above-mentioned challenges.

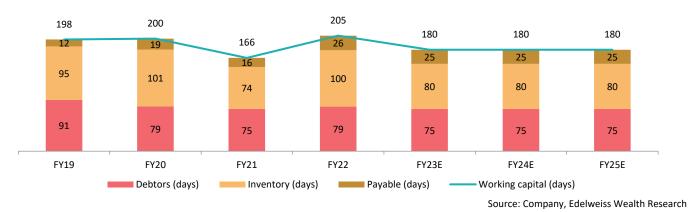


Exhibit 62: Working Capital Days

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VI. FCF to remain strong in coming years

The OCF-to-EBITDA ratio is expected to remain positive in the coming years. Tarsons is expected to record positive OCF consistently in the coming years and positive FCF FY24E onwards.

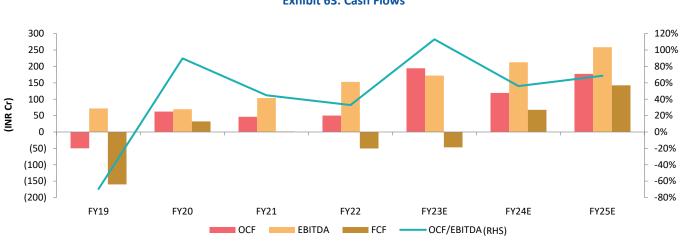


Exhibit 63: Cash Flows

Source: Company, Edelweiss Wealth Research

VII. Negligible debt and strong cash position to support growth in coming years

The company has negligible debt and comfortable debt-to-equity ratio of 0.3x. It maintains a healthy balance sheet; borrowings stood at INR22cr and cash was at INR86cr in FY22.

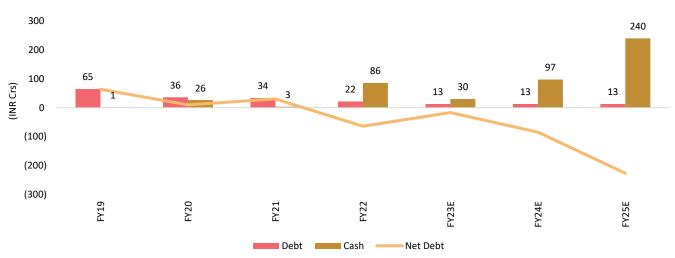
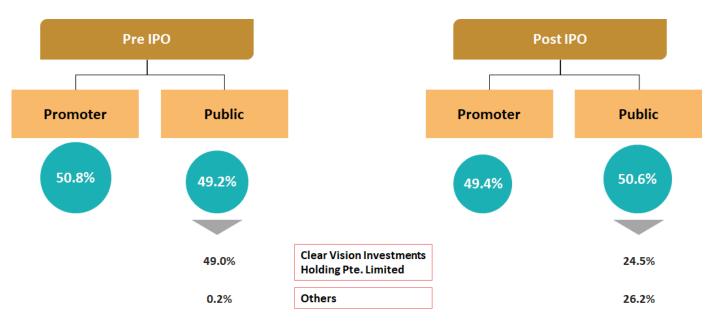


Exhibit 64: Debt and Cash positions

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Of IPO proceeds of INR150cr, the company utilised INR78cr to reduce debt and has earmarked INR62cr to set up new manufacturing facilities.

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Financials

| Income statement | | | | | (INR cr) |
|--------------------------------|------|------|------|-------|----------|
| Year to March | FY20 | FY21 | FY22 | FY23E | FY24E |
| Income from operations | 176 | 229 | 301 | 344 | 421 |
| Direct costs | 49 | 62 | 63 | 69 | 84 |
| Employee costs | 20 | 24 | 31 | 38 | 44 |
| Other expenses | 58 | 64 | 85 | 103 | 124 |
| Total operating expenses | 107 | 125 | 148 | 172 | 208 |
| EBITDA | 69 | 103 | 153 | 172 | 213 |
| Depreciation and amortisation | 14 | 14 | 22 | 31 | 40 |
| EBIT | 55 | 90 | 131 | 141 | 172 |
| Interest expenses | 6 | 3 | 4 | 3 | 2 |
| Other income | 4 | 5 | 8 | 8 | 8 |
| Profit before tax | 53 | 92 | 135 | 147 | 179 |
| Provision for tax | 13 | 24 | 34 | 37 | 45 |
| Core profit | 41 | 69 | 101 | 110 | 134 |
| Extraordinary items | -0 | -0 | 0 | 0 | 0 |
| Profit after tax | 41 | 69 | 101 | 110 | 134 |
| Minority Interest | 0 | 0 | 0 | 0 | 0 |
| Share from associates | 0 | 0 | 0 | 0 | 0 |
| Adjusted net profit | 41 | 69 | 101 | 110 | 134 |
| Equity shares outstanding (cr) | 0 | 5.3 | 5.3 | 5.3 | 5.3 |
| EPS (INR) basic | NA | 13.0 | 19.0 | 20.8 | 25.2 |
| Diluted shares (Cr) | 0.1 | 5.3 | 5.3 | 5.3 | 5.3 |
| EPS (INR) fully diluted | NA | 13.0 | 19.0 | 20.8 | 25.2 |
| Dividend per share | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Dividend payout (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Common size metrics- as % of net revenues

| Year to March | FY20 | FY21 | FY22 | FY23E | FY24E |
|----------------------|------|------|------|-------|-------|
| Operating expenses | 61 | 55 | 49 | 50 | 50 |
| Depreciation | 8.1 | 6.0 | 7.3 | 9.0 | 9.6 |
| Interest expenditure | 3.5 | 1.2 | 1.4 | 0.8 | 0.5 |
| EBITDA margins | 39.4 | 45.2 | 50.8 | 50.0 | 50.5 |
| Net profit margins | 23.0 | 30.1 | 33.5 | 32.0 | 31.8 |

Growth metrics (%)

| Year to March | FY20 | FY21 | FY22 | FY23E | FY24E |
|---------------|-------|------|------|-------|-------|
| Revenues | (1.6) | 30.1 | 31.4 | 14.4 | 22.4 |
| EBITDA | (3.4) | 49.4 | 47.6 | 12.6 | 23.6 |
| РВТ | (4.8) | 74.0 | 46.0 | 8.9 | 21.6 |
| Net profit | 4.1 | 69.9 | 46.1 | 9.2 | 21.6 |
| EPS | NA | NA | 46.3 | 9.2 | 21.6 |

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| Balance sheet | | | | | (INR Cr) |
|-----------------------------|-------|-------|------|-------|----------|
| As on 31st March | FY20 | FY21 | FY22 | FY23E | FY24E |
| Equity share capital | 0 | 0 | 11 | 11 | 11 |
| Preference Share Capital | 0 | 0 | 0 | 0 | 0 |
| Reserves & surplus | 197 | 244 | 479 | 589 | 723 |
| Shareholders funds | 198 | 244 | 490 | 600 | 733 |
| Secured loans | 34 | 33 | 22 | 13 | 13 |
| Unsecured loans | 2 | 0 | 0 | 0 | 0 |
| Borrowings | 36 | 34 | 22 | 13 | 13 |
| Minority interest | 0 | 0 | 0 | 0 | 0 |
| Sources of funds | 234 | 278 | 512 | 612 | 746 |
| Gross block | 121 | 163 | 253 | 473 | 538 |
| Depreciation | 29 | 42 | 64 | 95 | 136 |
| Net block | 92 | 120 | 189 | 378 | 402 |
| Capital work in progress | 19 | 22 | 32 | 54 | 40 |
| Total fixed assets | 111 | 143 | 221 | 431 | 442 |
| Unrealised profit | 0 | 0 | 0 | 0 | 0 |
| Investments | 0 | 0 | 0 | 0 | 0 |
| Inventories | 49 | 47 | 82 | 75 | 92 |
| Sundry debtors | 38 | 47 | 65 | 71 | 87 |
| Cash and equivalents | 26 | 3 | 86 | 30 | 97 |
| Loans and advances | 7 | 16 | 11 | 12 | 15 |
| Other current assets | 0 | 0 | 0 | 0 | 0 |
| Total current assets | 120 | 113 | 245 | 188 | 291 |
| Sundry creditors and others | 9 | 10 | 21 | 24 | 29 |
| Provisions | 1 | 2 | 2 | 2 | 2 |
| Total CL & provisions | 10 | 12 | 23 | 25 | 30 |
| Net current assets | 109 | 101 | 222 | 163 | 261 |
| Net Deferred tax | -3 | -3 | -2 | -2 | -2 |
| Misc expenditure | 16 | 37 | 71 | 20 | 45 |
| Uses of funds | 234 | 278 | 512 | 612 | 746 |
| Book value per share (INR) | 2,080 | 2,572 | 92 | 113 | 138 |
| | | | | | |

Cash flow statement

| Year to March | FY20 | FY21 | FY22 | FY23E | FY24E |
|--------------------------------|------|------|------|-------|-------|
| Net profit | 41 | 69 | 101 | 110 | 134 |
| Add: Depreciation | 14 | 14 | 22 | 31 | 40 |
| Add: Misc expenses written off | 3 | -21 | -33 | 51 | -25 |
| Add: Deferred tax | -1 | 0 | -1 | 0 | 0 |
| Add: Others | 0 | 0 | 0 | 0 | 0 |
| Gross cash flow | 57 | 61 | 88 | 191 | 149 |
| Less: Changes in W. C. | -5 | 15 | 38 | -3 | 30 |
| Operating cash flow | 62 | 46 | 50 | 194 | 119 |
| Less: Capex | 30 | 45 | 100 | 241 | 51 |
| Free cash flow | 32 | 2 | -50 | -47 | 68 |

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| Ratios | | | | | |
|------------------------------|------|------|-------|-------|-------|
| Year to March | FY20 | FY21 | FY22 | FY23E | FY24E |
| ROAE (%) | 24.4 | 31.2 | 27.4 | 20.2 | 20.1 |
| ROACE (%) | 25.0 | 34.7 | 32.9 | 25.0 | 25.3 |
| Debtors (days) | 79 | 75 | 79 | 75 | 75 |
| Current ratio | 11.5 | 9.7 | 10.7 | 7.5 | 9.6 |
| Debt/Equity | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 |
| Inventory (days) | 101 | 74 | 100 | 80 | 80 |
| Payable (days) | 19 | 16 | 26 | 25 | 25 |
| Cash conversion cycle (days) | 161 | 133 | 153 | 130 | 130 |
| Debt/EBITDA | 0.5 | 0.3 | 0.1 | 0.1 | 0.1 |
| Adjusted debt/Equity | 0.0 | 0.1 | (0.1) | (0.0) | (0.1) |

Valuation parameters

| Year to March | FY20 | FY21 | FY22 | FY23E | FY24E |
|--------------------|------|------|------|-------|-------|
| Diluted EPS (INR) | | | 19.0 | 20.8 | 25.2 |
| Y-o-Y growth (%) | | | NA | 9.2 | 21.6 |
| CEPS (INR) | | | 23.1 | 26.6 | 32.9 |
| Diluted P/E (x) | | | 35.9 | 32.9 | 27.0 |
| Price/BV(x) | | | 7.4 | 6.0 | 4.9 |
| EV/Sales (x) | | | 11.8 | 10.5 | 8.4 |
| EV/EBITDA (x) | | | 23.3 | 20.9 | 16.6 |
| Diluted shares O/S | | | 5.3 | 5.3 | 5.3 |
| Basic EPS | | | 19.0 | 20.8 | 25.2 |
| Basic PE (x) | | | 35.9 | 32.9 | 27.0 |
| Dividend yield (%) | | | 0.0 | 0.0 | 0.0 |

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The Team

| Analysts | Sector |
|-----------------|-----------------------------------|
| Vinay Khattar | Head of Research |
| Sandeep Raina | Head - Fundamental |
| Sagar Doshi | Head - Trading |
| Arun Jain | Practice Head - Trading |
| Kavita Chacko | Chief Economist |
| Dharmesh Kant | Practice Head - Trading |
| Praveen Sahay | Consumption, Healthcare, Building |
| | Materials |
| Kapil Jagasia | Consumption, Textile, QSR, Retail |
| Raj Jha | BFSI, NBFC |
| Jigar Jani | BFSI, NBFC |
| Anshul Verdia | Power, Chemicals |
| Himanshu Yadav | Cement, Logistics, Mid-caps |
| Sushil Sharma | IT, Capital Goods, Defence |
| Mohit Gupta | Auto, Auto-Anc. |
| Tushar Chaudari | Metals, Mid- Caps |
| Parag Shah | Technical Analyst |
| Ankit Narshana | Option Trader |

| Sales Team | Location |
|------------------|-----------|
| Sharad Tripathi | Mumbai |
| Ketan Malkan | Mumbai |
| Vikas Sharma | Bengaluru |
| Abhishek Agarwal | Kolkata |
| Vivek Khanna | Delhi |

Coverage Universe

| Cr. No. | Coverage |
|---------|---|
| Sr. No | Coverage |
| 2 | Aditya Birla Fashion & Retail Ltd |
| 3 | Aegis Logistics Ltd |
| - | Amber Enterprises India Ltd |
| 4 | Astral Ltd |
| 5 | Balaji Amines Ltd |
| 6 | Bata India Ltd |
| | Birla Corporation Limited |
| 8 | Can Fin Homes Ltd |
| 9 | Century Plyboards India Ltd |
| 10 | Cholamandalam Inv and Finance Ltd |
| 11 | City Union Bank Ltd |
| 12 | CreditAccess Grameen Ltd |
| 13 | Crompton Greaves Consumer Electricals Ltd |
| 14 | CSB Bank Ltd |
| 15 | Deepak Nitrite Ltd |
| 16 | Easy Trip Planner Ltd |
| 17 | Escorts Ltd |
| 18 | Finolex Industries Ltd |
| 19 | Home First Finance Company India Ltd |
| 20 | Indo Count Industries Ltd |
| 21 | K P R Mill Ltd |
| 22 | KNR Constructions Ltd |
| 23 | Krishna Institute of Medical Sciences Ltd |
| 24 | Lumax Industries .Ltd |
| 25 | Metropolis Healthcare Ltd |
| 26 | Minda Industries Ltd |
| 27 | Motherson Sumi Ltd |
| 28 | Navin Fluorine International Ltd |
| 29 | Neogen Chemicals Ltd |
| 30 | Newgen Software Technologies Ltd |
| 31 | Orient Electric Ltd |
| 32 | PSP Projects Ltd |
| 33 | Rossari Biotech Ltd |
| 34 | Shriram Transport Finance Company Ltd |
| 35 | SRF Ltd |
| 36 | Vinati Organics Ltd |
| 37 | Voltas Ltd |
| 38 | Westlife Development Ltd |
| 39 | Zydus Wellness Ltd |
| 40 | Tarsons Products Ltd |
| | |

| Sr. No | Tactical Buy |
|--------|------------------------------|
| 1 | ACC Ltd |
| 2 | Ajanta Pharma Ltd |
| 3 | Ambuja Cements Ltd |
| 4 | Ashok Leyland Ltd |
| 5 | Axis Bank Ltd |
| 6 | Bharat Electronics Ltd |
| 7 | Brigade Enterprises Ltd |
| 8 | DLF Ltd |
| 9 | eClerx Services Ltd |
| 10 | Globus Spitits Ltd |
| 11 | GNA Axles Ltd |
| 12 | HDFC Life Insurance Co. Ltd |
| 13 | ICICI Bank Ltd |
| 14 | Indusind Bank Ltd |
| 15 | Jamna Auto Industries Ltd |
| 16 | JK Cement Ltd |
| 17 | Larsen & Toubro Ltd |
| 18 | Mahindra and Mahindra Ltd |
| 19 | Max Financial Services Ltd |
| 20 | Max Healthcare Institute Ltd |
| 21 | PNC Infratech Ltd |
| 22 | RBL Bank Ltd |
| 23 | Sun Pharma Ltd |
| 24 | TechMahindra Ltd |
| 25 | Ultratech Cement Ltd |



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