

# Aeroflex Industries Limited

Q2 & H1 FY24

**Investor Presentation** 







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### Commenting on the results, Mr. Asad Daud – Managing Director said,

"This has been a momentous quarter for the company with the listing on stock exchanges, we would like to thank all our shareholders, employees and all other stakeholders. We are pleased to registered the healthy performance for the quarter and first half of FY24. Growth momentum continued over the last few years on the back of robust demand across end user market, especially from traditional manufacturers.

Our Inhouse R&D has been a cornerstone of the company serving over 1700 SKUs to wide industries where critical flow of solid liquid, and gas is crucial.

Furthermore, our team is highly qualified, boasting extensive experience, relevant certifications, and an in-house R&D capability, enabling us to develop and deliver products with deep collaboration. This reinforces our commitment to establishing a resilient and future-ready products to suffice customised client needs."















- Aeroflex Industries IPO comprised of a fresh issue of equity shares of the value of ₹162 crore and an offer-for-sale (OFS) of the value of ₹189 crore equity shares by the promoter, Sat **Industries Limited (BSE & NSE Listed Company)**
- **IPO subscribed 97.11 times** 
  - The public issue subscribed 34.41 times in retail category, 194.73 times in the QIB category, and 126.13 times in the NII category
  - Listed at 83% premium over the IPO Price

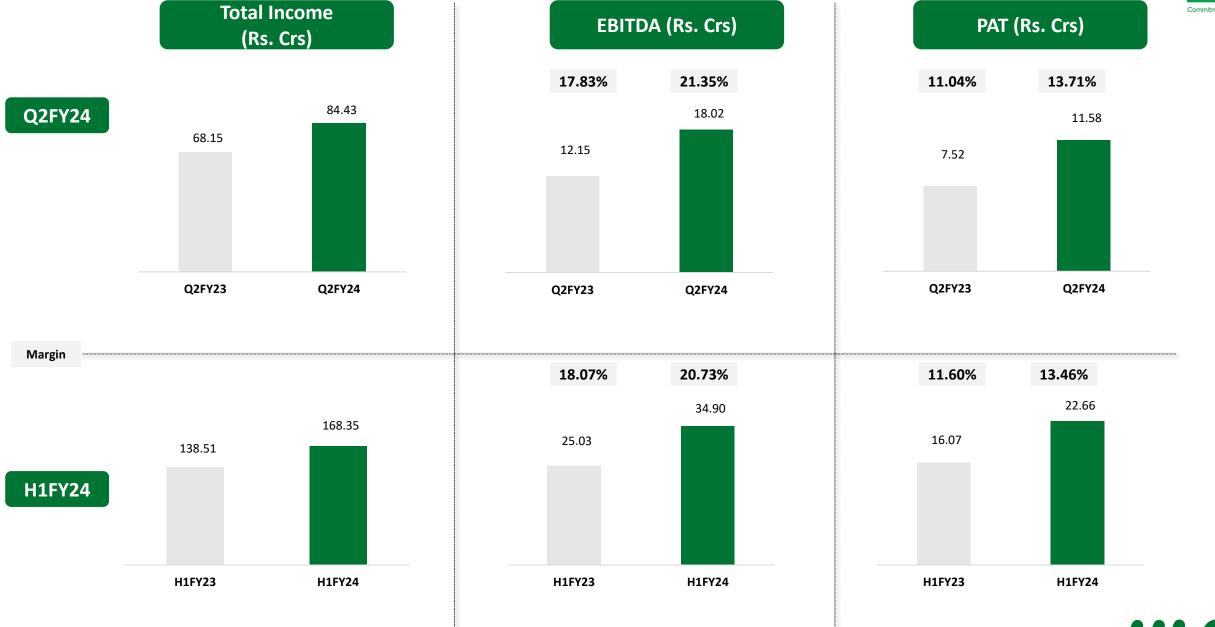


# Q2 & H1 FY24 PERFORMANCE HIGHLIGHTS



# Q2 & H1FY24 Performance Highlights







# Consolidated Profit & Loss Statement



Profit & Loss (Rs. Crs)	Q2 FY24	Q2 FY23	YoY	H1 FY24	H1 FY23	YoY	FY23
Revenue from Operations	84.08	68.15	23.3%	167.01	138.50	20.6%	269.46
Other Income	0.36	0.00		1.35	0.00		0.04
Total Income	84.43	68.15	23.8%	168.35	138.51	21.5%	269.50
Cost of Material Consumed	52.91	50.76		109.30	101.73		188.51
Changes in Inventories	(0.25)	(8.25)		(2.51)	(13.96)		(17.78)
Employee Benefit Expenses	6.18	5.37		12.70	10.59		23.15
Other Expenses	7.57	8.12		13.97	15.11		22.67
EBITDA	18.02	12.15	48.3%	34.90	25.03	39.4%	52.96
EBITDA Margin	21.35%	17.83%	352 bps	20.73%	18.07%	266 bps	19.65%
Depreciation	1.52	1.17		2.94	2.22		5.22
Finance Cost	1.09	1.06		2.01	1.59		3.43
Exceptional Item (Gain) / Loss	0.16	1		(0.00)	-		3.08
Profit before Tax	15.26	9.92	53.7%	29.95	21.22	41.2%	41.23
PBT Margin	18.07%	14.56%	351 bps	17.79%	15.32%	247 bps	15.30%
Tax	3.68	2.40		7.29	5.15		11.07
Profit After Tax	11.58	7.52	53.8%	22.66	16.07	41.0%	30.15
PAT Margin	13.71%	11.04%	267 bps	13.46%	11.60%	186 bps	11.19%
EPS (in Rs.)*	0.94	0.66		1.84	1.41		2.64

<sup>\*</sup> EPS for Q2FY23 and H1FY23 are restated after considering the sub-division of 1 equity share of INR 10 each into 5 equity shares of INR 2 each.





# Consolidated Balance Sheet



Assets (Rs. Crs)	Sept-23	Mar-23
Non - Current Assets	77.4	59.54
a. Property Plant & Equipment	56.03	55.54
b. CWIP	15.95	0.64
c. Intangible assets	0.63	0.77
d. Intangible assets - WIP	0.03	-
e. Financial Assets		
(i) Investments	-	-
(ii) Loans	-	-
(iii) Other Financial Assets	-	-
f. Other Non - Current Assets	4.76	2.58
<b>Current Assets</b>	269.73	154.44
a. Inventories	60.00	56.01
b. Financial Assets		
(i) Investments	-	-
(ii) Trade receivables	100.73	66.97
(iii) Cash and cash equivalents	21.31	6.13
(iv) Bank balances	70.53	0.12
(v) Loans	-	-
(vi) Others	0.85	0.61
c. Current Tax Assets (Net)	-	-
d. Other Current Assets	16.31	24.60
Total Assets	347.13	213.98

Equity & Liabilities (Rs. Crs)	Sept-23	Mar-23
Total Equity	274.07	114.09
Share Capital	25.86	22.86
Other Equity	248.21	91.23
Non - Controlling Interest	-	-
Non-Current Liabilities	0.44	20.95
a. Financial Liabilities		
(i) Borrowings	0.12	19.69
(ii) Lease Liabilities	-	-
(iii) Other Financial Liabilities	-	-
b. Provisions	-	-
c. Deferred Tax Liabilities (net)	0.32	0.28
d. Other Non - Current Liabilities	-	0.99
Current Liabilities	72.61	78.93
Financial Liabilities		
(i) Borrowings	0.08	25.32
(ii) Trade Payables	56.06	36.63
(iii) Lease	-	-
(iv) Other Financial Liabilities	-	-
b. Other Current Liabilities	12.65	10.91
c. Current tax liabilities (net)	3.82	6.07
d. Provisions	-	-
Total Equity & Liabilities	347.13	213.98



# Cash Flow Statement



Particulars (Rs. Crs)	Se	ept-23	Sept-22
Net Profit Before Tax		29.95	21.22
Adjustments for: Non -Cash Items / Other Investment or Financial Items	(	(2.69)	(1.35)
Operating profit before working capital changes		27.27	19.87
Changes in working capital	(:	13.95)	(19.30)
Net Cash from Operating Activities		13.32	0.57
Net Cash from Investing Activities	(:	18.25)	(3.27)
Net Cash from Financing Activities		90.51	7.76
Net Decrease in Cash and Cash equivalents		85.59	5.06
Add: Cash & Cash equivalents at the beginning of the period		6.25	8.33
Cash & Cash equivalents at the end of the period		91.84	13.38

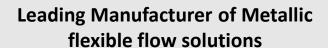


# India's leading flexible flow solution provider



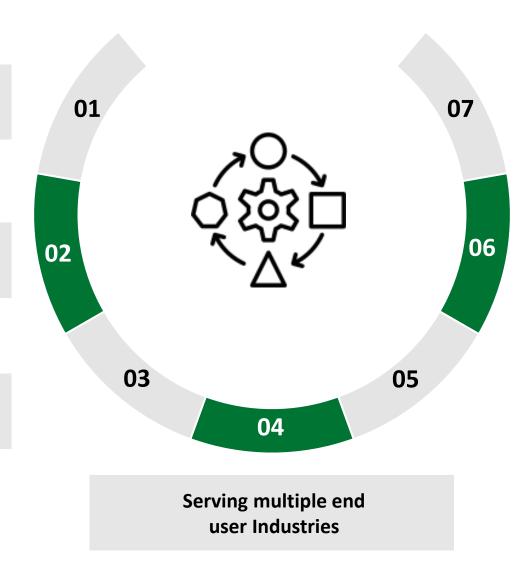






Scalable and Customized flexible flow solution products

**De-risk and Diversified Portfolio** 



### **Responsible Corporate**

**Innovation & Strong R&D led Business** 

**State of the art Infrastructure** 

### 1. Leading Manufacturer of Metallic flexible flow solutions





Incorporated in 1993, part of the promoter group Sat Industries Limited (BSE & NSE Listed Company)



**Leading Manufacturer of Metallic flexible flow solutions** 



Used for controlled flow of all forms of substances including Solid, Liquid and Gas



Exports to **80+ countries** across Asia, Americas, Europe and Africa, through a diversified goto-market model



No. of SKU's



Global Customers
Accreditations

Rs.168.35 Crs

H1 FY24 Revenue



Customized Solution Provider

#### In-House R&D



NABL Accredited Lab

55+

Products across various stages of Research and Development **11** Qualified

R&D Team Members

Awarded as Great Place to Work by Great Place to Work Institute





### 2. Scalable and Customized flexible flow solution products



### SS Flexible Hoses with & without Braiding



- SS hoses are designed to withstand high pressures, extreme temperatures, and corrosive environments
- SS flexible hoses play a pivotal role in ensuring the efficiency and safety of a diverse range of industries, including manufacturing, oil refineries, and firefighting





#### **Assemblies & Fittings**



- Fittings affixed to both ends of flexible hoses serve as the connectors, ensuring that these hoses are seamlessly linked for their designated applications
- When fittings are affixed to the hose, this combination is referred to as an assembly. Various types of fittings can be securely fastened to the hose ends through welding or clamping methods





#### Others



- **Braiding**: Single braid, Multiple braid
- Interlock & Composite Hoses: Interlock exhaust hose, Interlock conveyor hose, and Interlock pressure hose etc.





Aeroflex goes beyond mere product offerings;

Our curated solutions enhance and elevate critical flow technologies across diverse industries

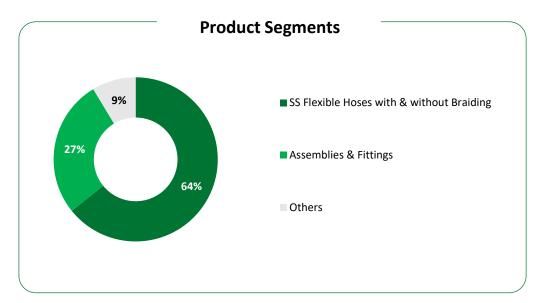


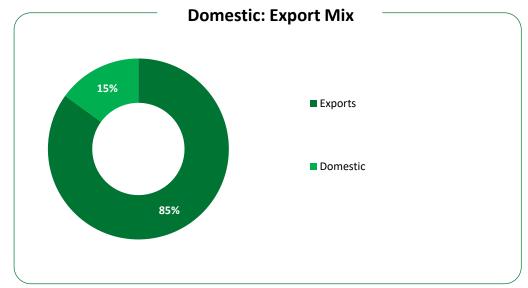


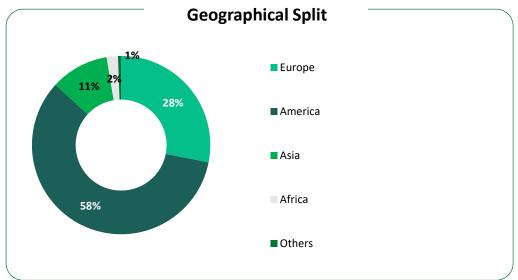
MRO: Maintenance Repair and Operations Companies

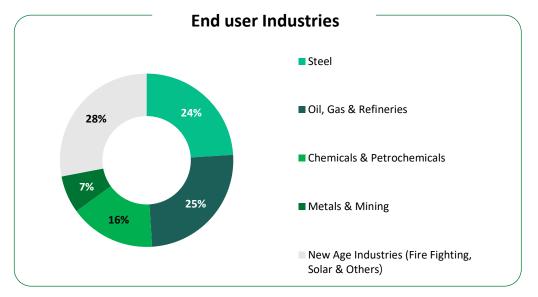
### 3. De-risk and diversified Portfolio













### 4. Serving multiple end user Industries



#### Wherever There's Critical Flow, Aeroflex Leads the Way

#### **Current Major Industries**



**Steel & Metal** 



Oil & Gas



**Chemicals** 



Semiconductors



Aerospace and Satellite



**Electric Mobility** 



Sea Port Terminal Handling



**Paper and Pulp** 



**Pharmaceutical** 



Solar

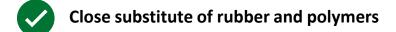


**Fire Sprinklers** 



Robotics

#### **Key Properties of our Products**











**Abrasion Resistance & Flexibility in fitting** 



**Absorb High Pressure** 



High replacement creates demand



**Chemical Compatible** 







### Well-equipped Infrastructure



Situated at Taloja, Navi Mumbai



Production Capacity
12.5 million meters



Machine Lines
80+ lines



Employee strength 400+ people



**In-house Design** And R&D Laboratory



Presence in 80+ Countries



**Strategically Located** Near JNPT Port



**H1FY24 Capacity Utilisation** 96.12%











### 6. Innovation & Strong R&D led Business



Key Products develope	ed recently / under research and development
Bronze Metal Flexible Flow Solutions	Bronze hoses for HVAC (Heat Ventilation and Air-conditioning)
A-704 Hoses	Higher thickness hose and longer lengths without joint (Mechanical Formed)
Inconel 625 and 825 Hoses and Assemblies	Hoses made of Inconel 625 & Inconel 825 for higher temperature application – feed gas hose for blast furnace
Monel Hoses	Hose for highly corrosive environment, shipping and submarine
Aviation Assemblies	For Engine Cooling applications
Semiconductor Assemblies	For transfer of various gases and energies with ultimate precision
Cryogenic Application Assemblies	Hose assemblies with copper / brass fittings are used for Oxygen , Argon, Nitrogen loading & unloading
Fire Sprinkler Hose Spiral Hose	Hose assemblies with Sprinkler Nozzle & end fittings for Fire Hydrant System
Solar Hoses with Fitting Kit	Hose assemblies for Solar Application, used for Water Heating System.

**55+**Products across various stages of Research and Development

Qualified R&D
Team
Members



NABL Accredited Lab

# Our R&D efforts are focused on expanding our product portfolio across existing and new materials including SS, Bronze, Inconel, Monel, PTFE, among others













### 7. Responsible Corporate





### Sustainability Integrated across the Operations

- Green process with negligible use of fossil fuels
- 100% recycling of water with an In-house water treatment plant
- Active **use of electric vehicles** for movement of goods and material within the premises



### Use of Non-emitting Technology and Recycled Consumables

- The production technologies are zero emission
- Use of packaging materials made out of reprocessed materials to the extent of 35%-40%
- Planning to shift to use of 100% recycled packaging materials in next 3 years



#### **Comprehensive Internal Checks & Balances**

- Use of an **integrated SAP ERP** for efficient management of operations;
- Connected all our production lines through digital mediums using dedicated tablets installed at the lines to derive real time data of the machines to improve efficiency



#### **Adherence to Global Standards**

- ISO 9001:2015, ISO 45001:2018 and ISO 14001:2015 certified;
   NABL certified R&D lab
- Awarded as Great Place to Work by the Great Place to Work Institute



#### **Strong Corporate Governance**

- Led by highly reputed promoter and team of professionals along with oversight of independent directors hailing from organizations like Tata Group, Ashok Leyland, Senior India;
- No pending litigations related to Taxes, Companies Act matters, etc



### Putting Employees Wellbeing First



# Aeroflex has an Occupational Healthcare Center and Mind & Body Wellness Center, at its facility in Taloja, Navi Mumbai, to address any emergencies and health and well being of employees

- Well equipped with trained & qualified nurses and medical equipment
- Dedicated beds for examination, dressing and physiotherapy
- Specialized Doctors on-boarded for periodic check-ups
- Affiliation with Medicover Hospitals, Kharghar Navi Mumbai
- Body composition analysis done for every employee every 60 days to monitor their health
- Standby ambulance available 24\*7 for any emergency
- Regular mental health sessions by Psychologist













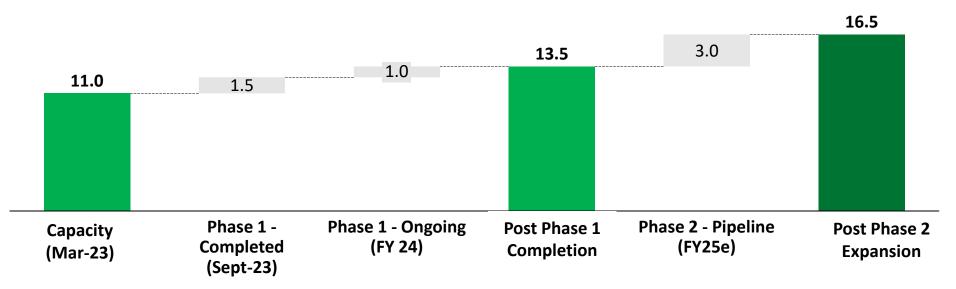
# **Way Forward**



### Capacity Expansion plans



### **Capacity Expansion (Mn Mtrs)**



- As part of Phase 1's capacity expansion project, 1.5 million meters were successfully added by upgrading and modernizing machines and equipment, reaching a total capacity of 12.5 million meters in September 2023
- The remaining portion of the Phase 1 capacity expansion, which amounts to 1 million meters, is projected to be finished by the end of FY24, increasing the total capacity to 13.5 million meters
- The company intends to gradually implement automated and robotic assembly lines as part of its future plans
- Additionally, the company has procured a land parcel measuring 79,061 square feet adjacent to its existing factory location. This extra land will facilitate our capacity expansion

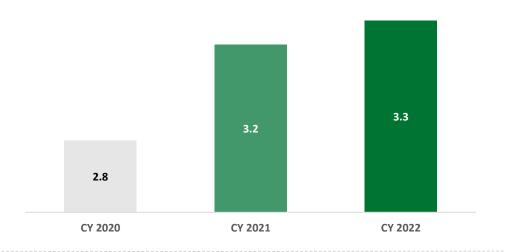
Additional capacity to drive next leg of growth



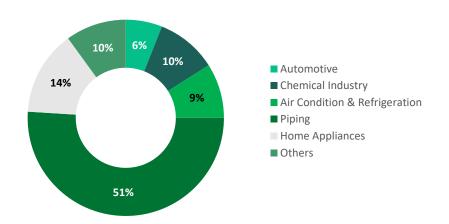
### Backed by strong Industry growth



### **Global Market (USD Bn)**



### **Global Market Share by Application**



- Global market for **SS flexible hose** has grown at a CAGR of 8.2% to value at approximately USD 3.3 Bn in 2022
- Traditionally, the demand for Flexible Flow Solutions made with Stainless Steel Corrugation was largely driven by the industrial sector manufacturing plants and manufacturing products from chemicals to paper
- Between FY'18-9M FY23, over 1,840 projects (brownfield and greenfield) were completed in the manufacturing
- With Flexible Flow Solutions made with Stainless Steel Corrugation application being universal, this large base is believed to have supported a strong demand for the product
- Given the increasing preference for Flexible Flow Solutions made with Stainless Steel Corrugation in place of rubber / PTFE / polymer hoses, the demand for the former from the industrial sector would be stable

#### **Key Growth Drivers:**

- Increasing Demand of HVAC system
- Large Scale Industrialization
- Modernization in Agriculture
- Govt initiative to curb Carbon Emission
- Demand from new edge industries like Aerospace, Satellite, Solar and Robotics





### **Capacity Expansion**

The company will expand existing capacity in a phased manner from 12.5 mn mtrs to 13.5 mn mtrs by Mar'24.



The company aims to augment its revenue share by focusing on the high-margin product segment, specifically Assemblies and Fittings.

#### **Entering New Industries**

With the addition of products the company targets to enter New-Age Industries such as Aerospace, Semiconductor, EV, robotics, defence etc.

#### **Inorganic Acquisitions**

The company has future plans for inorganic acquisition to create forward and backward integration and is currently evaluating target companies in India and abroad.



### **Annexures**



### **Board of Directors**







**Asad Daud**Managing Director

- Masters in Accounting and Finance from London School of Economics
- Executive courses done from IIM Bangalore and ISB Hyderabad
- 12 years of Experience in Manufacturing Industry



Ramesh Soni
Independent Director

- Practicing CA with an experience of over 35 years in the fields on accounts, finance, taxation and banking
- Bachelor's degree in commerce from Udaipur University



Partha Sarathi Sarkar

**Independent Director** 

- MBA from IIM Ahemdabad
- B.Tech (Honours) from IIT Delhi
- MD of Tata Finance



**Shilpa Bhatia** 

**Independent Director** 

- Bachelor's and master's degree in law from Mumbai University
- Practicing advocate in Hon'ble High Court of Bombay and has over 20 years of experience



Arpit Khandelwal
Independent Director

- Chartered Accountant and Chartered Financial Analyst
- 10 years of experience in the field of risk management, corporate laws, indirect taxes and international trade laws



Mustafa Kachwala

Whole-time Director

- Associated with the company since
- Bachelors' degree in Commerce from Mumbai University
- Previously worked with Akbarallys Pharma Vet Division



**Harikant Tugalia** 

Non – Executive Director

- Bachelors' degree in Commerce from Udaipur University
- Has 30 years of manufacturing industry experience



## Restated Consolidated Profit & Loss Statement



Profit and Loss (in Rs. Crs)	FY23	FY22	FY21
Revenue from Operations	269.46	240.80	144.77
Other Income	0.02	0.19	0.06
Total Income	269.48	240.99	144.84
Cost of Materials Consumed	187.85	156.33	94.48
Changes in Inventories	(17.78)	(0.27)	(0.92)
Employee Cost	23.15	17.52	13.14
Other Expenses	22.21	20.53	15.74
EBITDA	54.05	46.88	22.40
EBITDA Margin (%)	20.06%	19.45%	15.46%
Depreciation	5.22	4.18	3.78
EBIT	4.55	6.25	8.94
Finance Cost	(3.07)	0.41	(1.63)
Exceptional Item Gain / (Loss)	41.21	36.86	8.05
Profit before Tax	15.29%	15.30%	5.56%
Tax	11.06	9.36	2.04
Profit After Tax	30.15	27.51	6.01
Profit After Tax Margin (%)	11.19%	11.41%	4.15%
EPS (in Rs)	2.64	2.41	0.53



### Restated Consolidated Balance Sheet Statement



Assets (Rs. Crs)	FY23	FY22	FY21
Non - Current Assets	59.54	54.47	46.21
a. Property Plant & Equipment	55.54	45.82	43.02
b. CWIP	0.64	6.35	-
c. Intangible Assets	0.77	0.29	0.24
d. Intangible assets under development	-	0.26	0.26
e. Financial Assets			
(i) Investments	•	-	-
(ii) Deferred Tax Assets	-	-	0.97
(iii) Other Financial Assets	-	0.01	0.29
f. Other Non - Current Assets	2.58	1.74	1.42
Current Assets	154.44	128.96	115.44
a. Inventories	56.01	35.82	34.32
b. Financial Assets			
(i)Investments	=	-	-
(ii)Trade receivables	66.97	52.61	33.78
(iii)Cash and cash equivalents	6.13	8.21	3.48
(iv)Bank balances	0.12	0.12	0.12
(v) Loans	-	-	-
(vi) Others	0.61	0.46	0.43
c. Current Tax Assets (Net)	-	-	0.04
d. Other Current Assets	24.60	31.74	43.28
e. Assets classified as held for sale	-	-	-
Total Assets	213.98	183.44	161.64

			INDO
Equity & Liabilities (Rs. Crs)	FY23	FY22	FY21
Total Equity	114.09	86.22	58.72
Share Capital	22.86	22.86	22.86
Other Equity	91.23	63.36	35.85
Non - Controlling Interest	-	-	-
Non-Current Liabilities	20.95	21.98	36.23
a. Financial Liabilities			
(i) Borrowings	19.69	20.99	35.28
(ii) Lease Liabilities	-	-	-
(iii) Other Financial Liabilities	-	-	-
b. Provisions	-	-	-
c. Deferred Tax Liabilities	0.28	0.06	-
d. Other Non - Current Liabilities	0.99	0.93	0.95
Current Liabilities	78.93	75.24	66.70
Financial Liabilities			
(i) Borrowings	25.32	18.14	17.79
(ii) Trade Payables	36.63	34.19	40.34
(iii) Lease	-	-	-
(iv) Other Financial Liabilities	-	-	-
b. Other Current Liabilities	10.91	15.37	8.57
c. Current tax liabilities (net)	6.07	7.54	-
d. Provisions	-	-	-
Total Equity & Liabilities	213.98	183.4	161.64











TERM	DETAIL
SKU	Stock Keeping Units
ss	Stainless Steel
ОЕМ	Original Equipment Manufacturers
MRO	Maintenance, Repair and Operations
NABL	National Accreditation Board for Testing and Calibration Laboratories
PTFE	Polytetrafluoroethylene
Mn Mtrs	Million Meters

# THANK YOU!



"Commitment to Excellence"

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