

INVESTOR PRESENTATION

H2 & FY25



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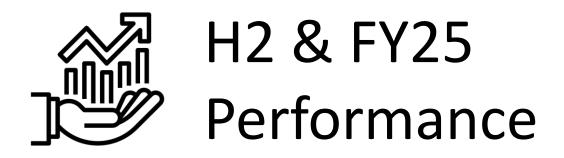
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Mr Nilesh Jitubhai Patel Chairman & Managing Director

"We are pleased to report that Vilas Transcore sustained steady growth throughout FY25, despite operating under capacity constraints. Our margins improved as we onboarded new suppliers to address demand-supply gaps, enabling us to procure materials efficiently while maintaining high quality.

To capitalize on opportunities in the Power and Energy sector, we are tripling our capacity and introducing new products, including radiators and nanocrystalline cores. This expansion will allow us to meet growing demand, serve a broader customer base, and enhance operational efficiency. With enhanced capabilities and a more robust supplier network, we are well-positioned for sustainable growth. We are aiming for topline growth of 60% to 70% in the coming year.

Looking ahead, we remain focused on innovation, expanding our market presence, and improving operational efficiency to capture new opportunities and deliver long-term value to all stakeholders. We sincerely thank our stakeholders for their continued trust and support."



Key Business Highlights – H2FY25



Performance Highlights

Total Income

Rs 1,946 Mn

▲ 27% YoY

Gross Profit & Margin*

Rs 432 Mn

▲ 57% YoY

22.2% Gross Margin

EBITDA & Margin*

Rs 306 Mn

▲ 70% YoY

15.7% EBITDA Margin

PAT & Margin

Rs 198 Mn

▲ 67% YoY

10.2% PAT Margin

New Greenfield Project at Vadodara – Commercial Production to start soon

Capacity:

Total Capacity of 24,000 MTPA for CRGO Lamination and 7,200 MTPA for Radiator funded through IPO proceeds

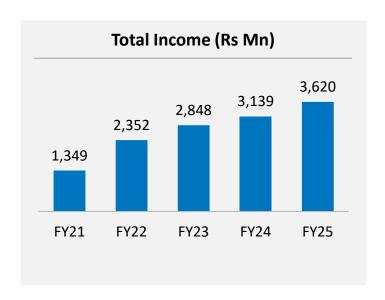


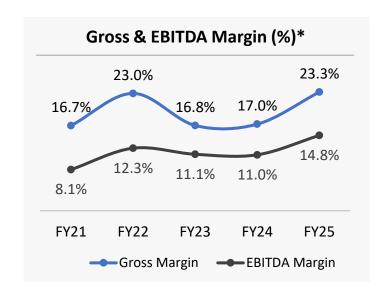
Expanding capacity and adding new products like radiators and nanocrystalline cores strengthens our competitive edge, boosts efficiency, and supports growth

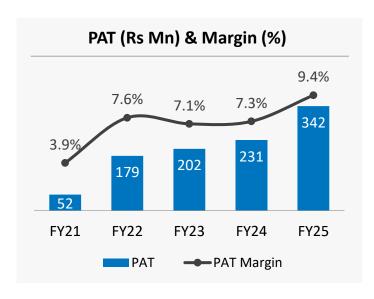


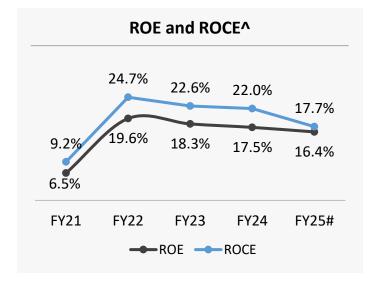
Track Record of Robust Financial Performance

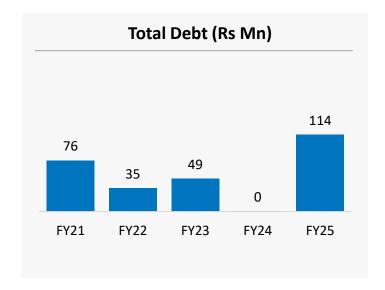


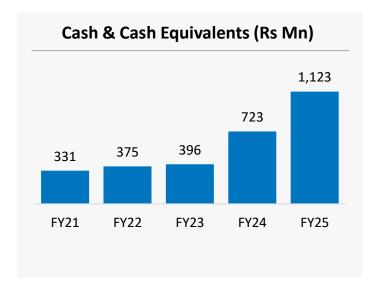






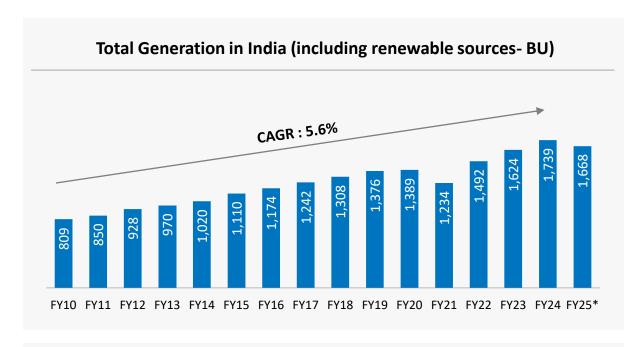


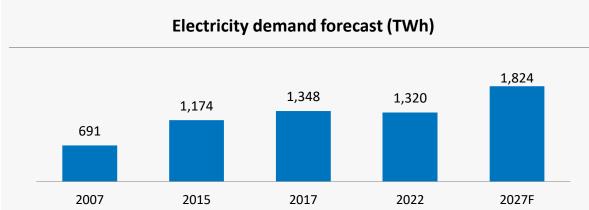




From Generation to Grid: Power Sector on a High-Growth Trajectory







- With a generation capacity of 475.21 GW as of March 2025, India is the third-largest producer and consumer of electricity in the world.
- India ranks fourth globally in total installed renewable energy capacity, including large hydro, as well as in wind and solar power capacity.
- Power generation in India increased by 7.06% to 1,739.09 billion kilowatt-hours (kWh) in FY24.
- Union Budget 2025–26 allocated Rs. 48,396 crore (US\$5.63 billion) to the power sector, up 30% YoY, with Rs. 21,847 crore for the Power Ministry and Rs. 26,549 crore for New & Renewable Energy.
- The electricity generation target (Including RE) for the year 2024-25 has been fixed as 1900 Billion Unit (BU). i.e. growth of around 9.3% over actual generation of 1738.83 BU for the previous year (2023-24)
- Ministry of Power has identified 81 thermal units which will replace coal with renewable energy generation by 2026.

... Enabled by High-Performance Transformers Shaping the Future



Growing Demand

- Expansion in industrial activity, growing population along with increasing electrification and per-capita usage to boost demand for electricity.
- Power consumption in India in FY24 logged a 7.06% growth to 1,739.09 billion units (BU), as compared to 1,624.47 BU in FY23.
- As of March 2025, India's total renewable energy installed capacity has reached 220.10 GW, increasing by ~11% compared to 198.75 GW in March 2024. A record 30 GW of solar capacity was added, bringing the total to 106 GW, while wind power crossed the 50 GW milestone.
- India ranked sixth in the list of countries to make significant investments in clean energy by allotting US\$ 90 billion between 2010 and the second half of 2019.

Higher Investment

- India plans to invest Rs. 9.16 lakh crore (US\$107 billion) by 2032 to expand transmission lines and nearly triple clean power capacity.
- India's power sector is set to attract Rs. 17 lakh crore (US\$205 billion) in investments over the next 5—7 years.
- As per the National Infrastructure Pipeline 2019- 2025, energy sector projects accounted for the highest share (24%) out of the total expected capital expenditure of US\$ 1.4 trillion (Rs. 111 lakh cr).
- India has the potential to attract an investment of over US\$ 20 billion in renewables in 2023.

Policy Support

- 100% FDI allowed in the power sector
- Electrification increasing with support from schemes like Deen Dayal Upadhyay Gram Jyoti Yojana (DDUGJY), Ujwal DISCOM Assurance Yojana (UDAY), and Integrated Power Development Scheme (IPDS)





Vilas Transcore at a Glance: At the Heart of Power Transmission Solutions





Nearly 3 decades of expertise in manufacturing and supply of mission critical components used in the Power Distribution And Transmission Sector



Used in small transformers, distribution transformers, large transformers, and generators for **producing energy-saving electrical equipment**



Operational prowess validated by several **Indian and global transformer manufacturers**



2 Manufacturing facilities spread over ~142,000 sq. ft in Baroda with a Total Capacity of 12,000 MTPA and Greenfield expansion of 31,200 MTPA#



Team of **290 personnel** with a prudent mix of Engineers for **design and engineering capabilities** led by **Mr. Nilesh Patel**

Product Portfolio

- .. CRGO* Mother Coils
- 2. CRGO* Slitted Coils
- Toroidal Core High Voltage CT
- Miniature Core
- Wound Cores
- 6. CRGO* Stacked Assembled Core
- 7. Toroidal Cores
- 8. Core Coil Assembly
- Radiators#
- 10. Nanocrystalline Core#



^{*}Cold Rolled Grain-Oriented, #New Products in New Plant

Robust Financials (FY25) Total Income EBITDA* PAT Rs 3,620 Mn Rs 535 Mn Rs 342 Mn Credit rating of LT: ICRA A-(Stable) ST: ICRA A2+ RoCE^ of 17.7%

Few of our Marquee Clients

- Voltamp Transformers Ltd
- Electrotherm India Ltd
- Atlas Transformers India Ltd
- Shilchar Technologies Ltd

Well Experienced Management at the Helm





Nilesh Jitubhai Patel

Chairman & Managing Director

Qualification: Diploma in Electricals (CME)

Over 27 years of experience in manufacturing and processing laminated cores, transformer components, and sheets for the transformer and power industry.

Manages material procurement, sales, marketing, distribution and overall business development.



Vipul Kumar Patel | Whole Time Director

Qualification: Bachelors of Commerce and Bachelors of Education from Gujarat University

Experience: 16 years



Natasha Patel | Non-Executive Director

Qualification: International bachelor of business administration with honours.

Experience: 3 years



Hemang Harshad Bhai Shah | Non-Executive Independent Director

Qualification: A Qualified Company Secretary from Institute of Company Secretaries of India

Experience: 7 years, post-qualification



Sandeep Ambalal Patel | Non-Executive Independent Director

Qualification: Diploma in Electronics from SMIT College.

Experience: 35 years



Jagat Girishbhai Mazmudar | Chief Financial Officer

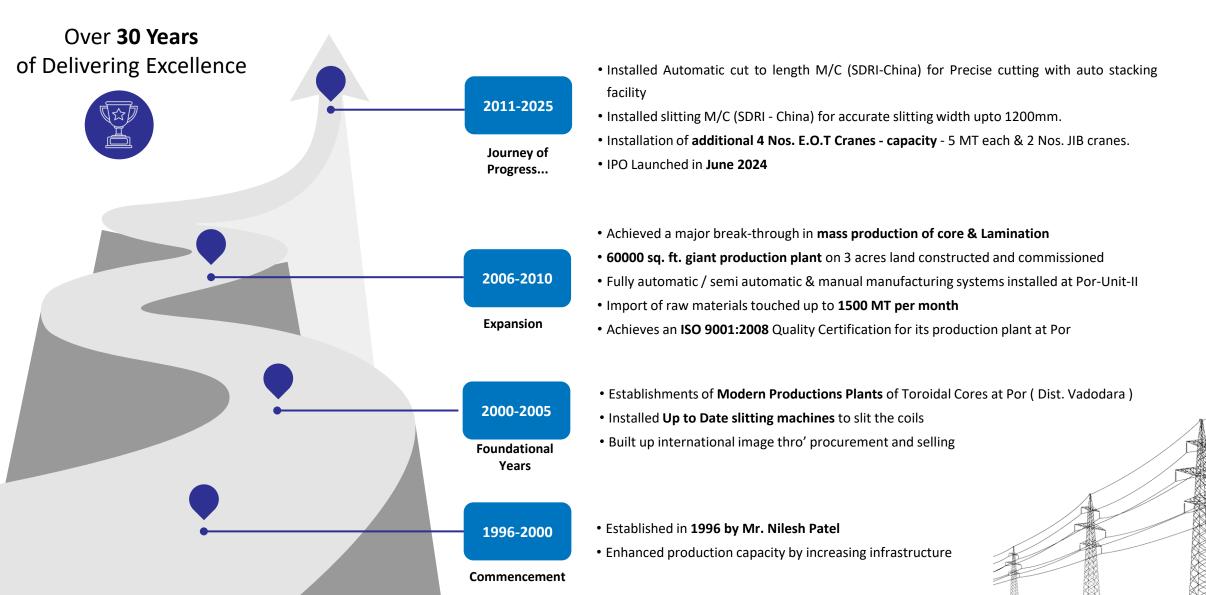
Qualification: B.com, M.com, CA

Experience: 19+ years

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From Vision to Voltage: The Growth Journey of Vilas Transcore





30+ Years of Delivering Engineering Excellence – Product Range...





1. CRGO Transformer Lamination

Eu iron-silicon alloys that provide low core loss and high permeability needed for more efficient and economical electrical transformers.

Capable of manufacturing distribution & power transformer laminations up to 920 mm width / 5000 mm Length with auto stacking facility



2. CRGO stacked assembled core/Coil-Core Assembly

Manufacturing complete CRGO assembled cores for capacity of up to **10 MVA (10000 KVA)** with minimum load losses which can be readily used for insertion of LV and HV coils. Supplying different types of stacked assembled core/Coil-Core Assembly

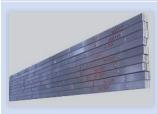


3. Wound core/ Toroidal core

Manufacturing single phase and three phase, wound cores.

Circular cores - High grade CRGO steel, having low core loss is used in manufacturing

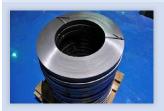
Toroidal cores - Comes in CRGO materials for low, medium and high frequency, CTs, PTs & various types of transformers



4. Yoke shunt/tank shield

These are strips of CRGO coils, which are slitted and cut from the coils in different width and length.

Used mainly in large transformers to reduce losses in power transformers



5. CRGO slit coils

Manufacturing in different sizes from 5 mm to 1000 mm in various grades.

Carbide slitting lines are used in order to achieve a minimum formation of burr on the cutting edge of coils

... Having Critical Usage in Transformers and Electrical Equipment's



Product

CRGO Transformer Lamination



CRGO stacked assembled core /
Coil core Assembly



Wound core/ Toroidal core



Yoke shunt/ tank shield



CRGO Slit coils

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Criticality of Components

- Essential in the T&D sector to Enhance Transformer
 Efficiency
- Minimizes Losses caused by Hysteresis and Eddy Current.
- Cores form the Central Part of a transformer
- Provides a low reluctance path for magnetic flux generated by the transformer coils.
- Compact and lightweight solutions compared to traditional stacked cores.
- Used where space and weight are limited
- Provides low reluctance path for magnetic flux
- Prevents flux from escaping the core and reduces losses or interference.
- Used to manufacture transformer laminations and cores
- Manufacturing process is critical for efficiency

Use Cases & Sectors

Transformers that power heavy machinery, ensuring efficient energy use and reduced operational costs.

In a wind farm, used to increase the voltage for transmission to the power grid.

An MRI machine uses toroidal cores due to their efficient magnetic properties and compact design.

Used by Railway Substation Transformers to contain magnetic flux and improve the efficiency and reliability

High-frequency transformers for telecommunications equipment uses CRGO slit coils to produce the transformer cores

State-of-the-Art Manufacturing Facilities



Strategically situated on NH 8 near Vadodara, the location provides direct and efficient access to key markets along the Delhi–Mumbai corridor.

Existing Unit 1 & 2 New Unit 3 (under Trial Production) 36,000 MTPA **CRGO Lamination** Location: Vadodara Location: Vadodara 7,200 MTPA Radiator Capacity: 24,000 MTPA (CRGO Lamination and Capacity: 12,000 MTPA (CRGO Lamination) Nanocrystalline Cores) + 7,200 MTPA (Radiators) **Area:** 1,42,000+ sq.ft. Area: 2,25,000+ sq.ft. ~ Utilization of ~100% (FY25) **Commercial Production will start soon**

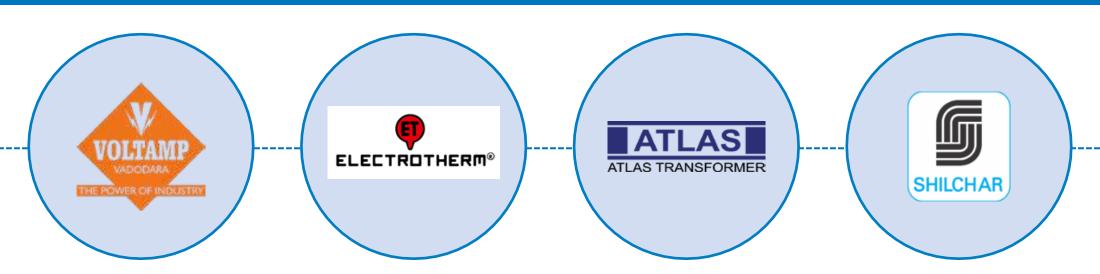
Particulars	FY21	FY22	FY23	FY24	FY25
Installed Capacity (MTPA)	12,000	12,000	12,000	12,000	12,000
Total Production (MT)	8,992	10,078	9,401	10,927	12,069*

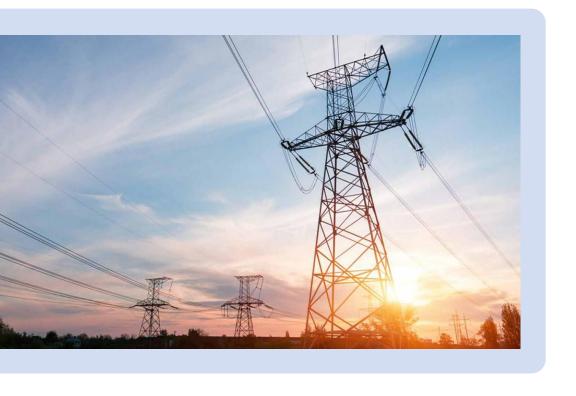
Long-standing Relationships with Marquee Customers



- ✓ Consistent delivery of quality and cost competitive products and ability to continuously engineer products
- ✓ Undertake product development initiatives enabling deepened customer relationships through cost optimization and reduction of development and testing time
- ✓ Exports to Gulf Countries, Europe and Canada.

Few of our Marquee Clients







Profit and Loss



Particulars (Rs Mn)	FY21	FY22	FY23	FY24	FY25
Revenue From Operations	1,327	2,330	2,826	3,097	3,531
Other Income	22	22	22	42	89
Total Income	1,349	2,352	2,848	3,139	3,620
Cost of Materials Consumed	1,180	2,118	2,243	2,316	2,745
Changes in Inventories	-57	-309	128	289	33
Gross Profit*	225	542	477	534	842
Gross Margin	16.7%	23.0%	16.7%	17.0%	23.3%
Employee Benefits Expense	67	85	94	106	119
Other Expenses	49	168	68	82	187
EBITDA*	109	289	315	346	535
EBITDA Margin	8.1%	12.3%	11.1%	11.0%	14.8%
Depreciation and Amortisation Expenses	22	23	23	23	25
EBIT	87	266	292	322	510
EBIT Margin	6.4%	11.3%	10.2%	10.3%	14.1%
Finance Cost	16	26	20	16	15
Extraordinary Items	0	0	0	0.6	3
Profit Before Tax	70	241	272	308	492
Tax Expense	18	61	70	77	150
Profit After Tax	52	179	202	231	342
PAT Margin	3.9%	7.6%	7.1%	7.3%	9.4%
EPS (Rs/share)	2.9	10.0	11.2	12.82	14.58

Balance Sheet



Liabilities (Rs Mn)	Mar-21	Mar-22	Mar-23	Mar-24	Mar-25
Share Capital	30	30	30	180	245
Reserves & Surplus	973	1,145	1,340	1,414	2,636
Shareholders' Funds	1,003	1,175	1,370	1,594	2,881
Long Term Borrowings	65	35	1	0.5	0.0
Deferred tax liabilities (Net)	42	39	35	31	28
Total Non-Current Liabilities	107	73	36	32	28
Short Term Borrowings	10	0	48	0	114
Trades Payable	278	404	345	296	381
Other Current Liabilities	6	8	14	8	43
Short Term Provisions	23	66	75	82	156
Total Current Liabilities	316	478	482	386	694
Total Liabilities	1,427	1,727	1,888	2,012	3,603

Assets (Rs Mn)	Mar-21	Mar-22	Mar-23	Mar-24	Mar-25
Property, Plant & Equipment and Intangible Assets and CWIP	381	371	345	327	702
Other Non-Current Assets	2.4	2.6	12.6	17.3	4.6
Total Non-Current Investment	384	374	358	344	707
Current Investments	1.3	0.0	106.9	203	100
Inventories	203	512	533	258	691
Trade Receivables	426	221	424	389	602
Cash and Cash equivalents	331	375	396	723	1,123
Short-Term Loans and Advances	81	244	64	94	326
Other Current Assets	0	0	7	0	54
Total Current Assets	1,043	1,353	1,530	1,668	2,896
Total Assets	1,427	1,727	1,888	2,012	3,603

Cash Flow Extract



Particulars (Rs Mn)	FY21	FY22	FY23	FY24	FY25
(A) Net Cash Flow from Operating Activities	198	129	132	492	-355
(B) Net Cash Flow from Investing Activities	-5	-18	-106	-100	-297
(C) Net Cash Flow from Financing Activities	-12	-67	-5	-64	1,051
Net (Decrease)/ Increase in Cash & Cash Equivalents (A+B+C)	180	44	20	328	400
Opening Cash & Cash Equivalents	151	331	375	396	723
Cash and cash equivalents at the end of the period	331	375	396	723	1,123





Annexure

New Product Offerings: Radiators & Nanocrystalline Cores



Radiators are crucial for cooling transformers, preventing overheating during operation and ensuring reliable performance.

Application:

- Power Generation Plants: Essential for maintaining optimal temperatures in large transformers.
- Industrial Settings: Used in substations and manufacturing facilities where transformers operate under heavy loads.

Benefits

- Efficiency: Effective cooling systems enhance the longevity and reliability of transformers.
- Safety: Prevents overheating, reducing the risk of failures and ensuring safe operation





Nanocrystalline cores improve the efficiency of transformers by reducing energy losses during operation. Made from advanced nanocrystalline alloys that enhance magnetic properties.

Application:

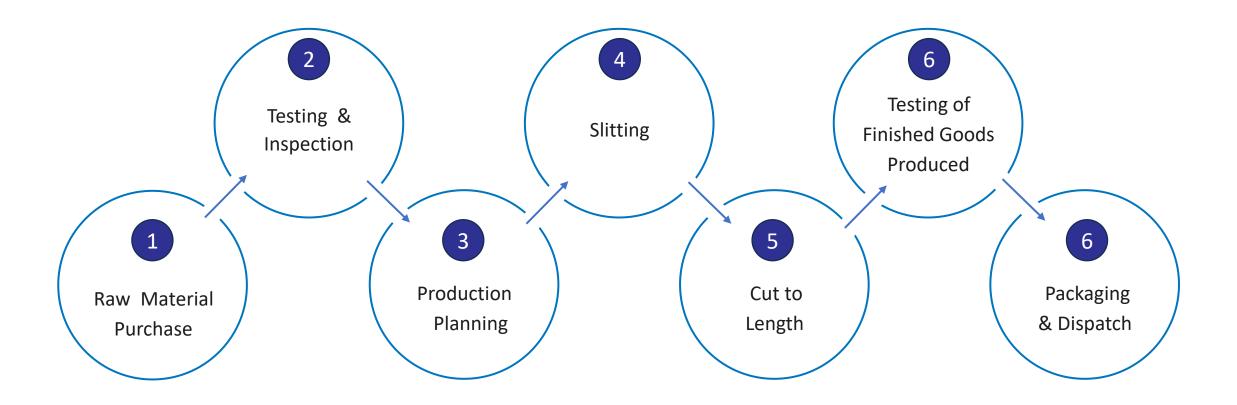
- Power transformers in electrical grids.
- High-frequency inductors used in electronic devices.
- Renewable energy systems such as solar inverters.

Benefits:

- High Efficiency: These cores minimize core losses, making them ideal for high-performance transformers.
- Compact Design: Smaller size allows for lightweight applications without compromising performance.

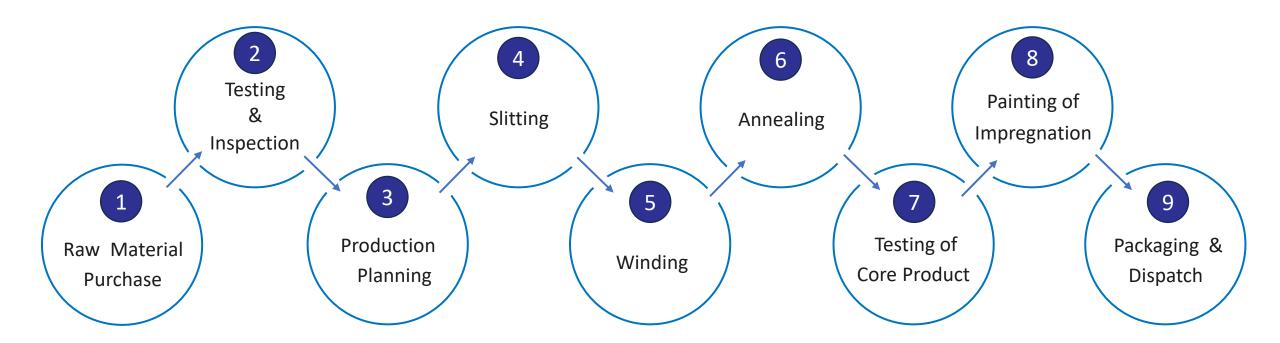
Manufacturing Process - CRGO Lamination





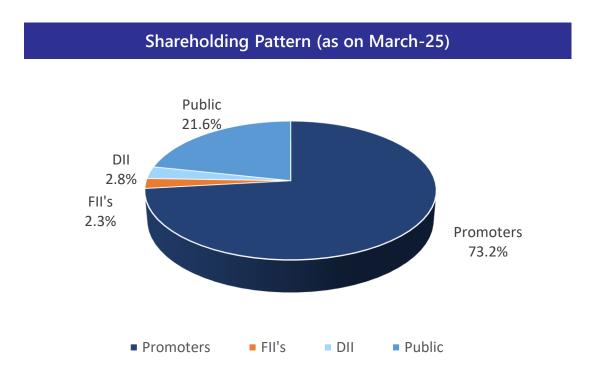
Manufacturing Process - Wound Core/ Toroidal Core





Stock Information





Script Related Information (as on 21-May-2025)				
NSE Code	Vilas			
CMP (Rs)	384.5			
Market Cap (Rs Cr)	941.3			
Shares O/s (Cr)	2.45			
Face Value (Rs)	10			
Average Trading Volume ('000)	84			

IPO Funding: Deployment Overview & Current Status

In June 2024, we successfully raised **Rs. 95.25** crore through our IPO to scale operations, expand capacity, and invest in advanced technology. **Rs. 45.02** crore remains unutilized and is reserved for ongoing and future growth initiatives.



Let's Connect



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