ElectroTherm TIMES™

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2025–26 A Year of Resilience and Record Achievement

A Year of Strategic Milestones

The Engineering & Technologies Division has delivered an exceptional performance in FY 2025–26, successfully navigating sluggish market conditions and export challenges arising from the ongoing Middle East conflict.

Despite these external pressures, the division demonstrated strong execution, technological leadership, and a growing global footprint—setting a solid foundation for sustained growth in the coming year.



Record-Breaking Order Booking

A key highlight of the year was the achievement of the highest-ever order booking of ₹1,636 Crores.



This milestone reflects:

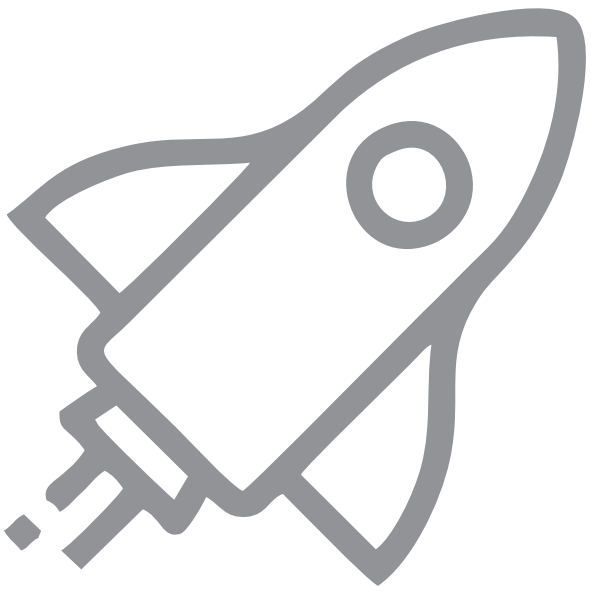
- Strong customer confidence and trust
- Proven execution capabilities
- Continued leadership in Engineering & Technologies solutions

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Strong Start to FY 2026–27

A 57% Surge in Forward Bookings

The division enters the new financial year with a robust pending order book of ₹1,363 Crores, marking a 57% increase compared to the same period last year.



This strong opening position underscores:

- Healthy business momentum
- Improved market positioning
- Greater visibility for future growth

Exceptional Order Inflow in March 2026

March 2026 stood out with remarkable order booking activity across product segments:

10 units

of 8 MW and above furnaces with transformers

16 units

of 4 MW to 6 MW furnaces

10 units

of 2,500 KW to 4,000 KW equipment

15 units

of foundry and heat treatment equipment

This surge highlights sustained demand and strong traction across core business areas.

Successful Commissioning of Double Strand Caster

New 6/11 Caster goes operational to boost regional steel production

A high-performance Double Strand 6/11 Caster was successfully commissioned at a steel facility in Rwanda on April 1, 2026. Led by engineers Sandeep Sharma and Dibbesh Dubey, the project involved the complete erection and technical setup of the machinery.



The successful rollout, captured in visuals showing the first hot billets passing through the strands, marks a significant boost to the plant's production capacity. This milestone reinforces the commitment to providing world-class metallurgical solutions across the African continent.



Successful Commissioning of Double Strand Caster

High Speed Double Strand Continuous Caster Machine goes operational

We are proud to announce the successful commissioning of an HSMC Caster in Brazil. This high-efficiency equipment strengthens our partner's production capabilities and showcases our dedication to global engineering excellence.



Engineering Excellence Continues

Successful Commissioning of Advanced Induction Furnace

Electrotherm has successfully commissioned a 4500 kW / 12T DIFOC Induction Furnace with a 5.5 MVA Transformer in Aligarh, UP. This milestone reinforces our commitment to providing state-of-the-art engineering and high-performance solutions to the metal industry.



Kiln-2 Achievement Update

Kiln-2 (350 TPD) has successfully surpassed its all-time highest campaign record of the 46th campaign (223 operating days), with the current 48th campaign 224 days achieving this milestone more efficiently.



Previous Record (46th Campaign)	
Production:	104,654 MT
Specific Coal Consumption	0.830
Avg. Daily Production	469 TPD

Current Achievement (48th Campaign)	
Production:	106,601 MT
Specific Coal Consumption	0.792
Avg. Daily Production	478 TPD

Kiln-1 Achievement Update



Setting new benchmarks in performance, Kiln-1 has officially achieved its all-time highest campaign life of 222 days, reflecting a trajectory of consistent improvement and operational excellence. Driven by enhanced operational efficiency, the facility has successfully increased its average production to 307 MT while simultaneously reducing its specific coal consumption to 0.823.

Transitioning from strong past performance to even stronger current results, this significant milestone serves as a powerful testament to the organization's ongoing commitment to innovation, efficiency, and reliability. Ultimately, this achievement highlights a successful operational strategy centered on delivering higher production and lower consumption to achieve greater overall efficiency.



Industrial Success:
Client Applauds High-Efficiency Melting Technology

"We wish to inform you that we are very pleased with the performance of our installation. After three years of operation, the equipment continues to perform well with notably low unit consumption in our plant. We would like to congratulate the team for introducing such innovative and technologically superior products to the market periodically. We truly value the support provided and look forward to being updated from time to time on new additions in this field of melting technology and equipment."

Mr. Ankit Kedia | Director

Product Supplied:
Induction Furnaces: 2 Sets of 6000 KW / 15 Ton
Power Supply: Matching Transformers for furnace units
Casting Technology: Double Modular Caster
Energy Management: Integrated Load Manager system

Exceptional Dedication:
Client Commends Our Professional Commitment

"We would like to express our sincere appreciation for the outstanding contributions to our operations. The commitment to excellence and dedication to work are truly remarkable. The professionalism and attention to detail provided have made a significant impact on our organization, and we are grateful for these contributions. The exceptional work has exceeded our expectations, and the willingness to go above and beyond the call of duty to ensure our success is greatly appreciated."

Mr. Girija Prasad | Managing Director

Product Supplied:
Induction Furnaces: Two sets of 4000 KW / 10 MT
Induction Furnaces: Two sets of 2750 KW / 7 MT
Specialized Support: Dedicated assistance from the sales and service divisions

Energy Efficiency:
Client Applauds High-Efficiency Melting Technology

"We are thankful for the suggestion of the newly designed furnace and modular caster, which provides us with more liquid metal and less energy consumption. This new design is remarkable, and we are satisfied with the results achieved at our plant. We congratulate the team for introducing such innovative and technologically advanced products to the market periodically. We hope to continue our association in the future and will recommend these quality equipments and professional services to others."

Mr. Ajay Lal | Executive Director

Product Supplied:
Primary Melting Units: 3 Sets of 4MW / 10T / 8T DIFOC Series Furnaces
Power Supply: Suitable Furnace Transformers for all units
Casting Technology: Double Strand Modular Caster
Optimization: Integrated Load Manager and 5KG Furnace

Optimized Production:
Client Praises Best-in-Class Performance and Efficiency

"It is a pleasure to share that our installation has been performing exceptionally well and has become the best performing equipment in our plant. We are particularly impressed by the significantly less unit consumption we have achieved since the commissioning. We would like to congratulate the team for consistently introducing such innovative and technologically superior products to the market. We truly value this partnership and look forward to being updated on new advancements in melting technology and equipment."

Mr. Rahul Agarwal | Director

Product Supplied:
Induction Furnaces: 3 Sets of 4500 KW / 12 Ton
Power Supply: Matching Transformers for all units
Casting Technology: Double Modular Caster
Energy Management: Integrated Load Manager system

ELECTROTHERM®

"The most preferred Steel Plant maker up to 1 Million Ton / Annum"

Winning Combination of Steelmaking DRI making-Melting-Refining-Casting-Rolling

Coal Based DRI Plant



Coal based Direct Reduced Iron (DRI) / Sponge Iron plant for producing high quality alternative raw material for steel making plants.

Transformers



Locomotive transformer for railways

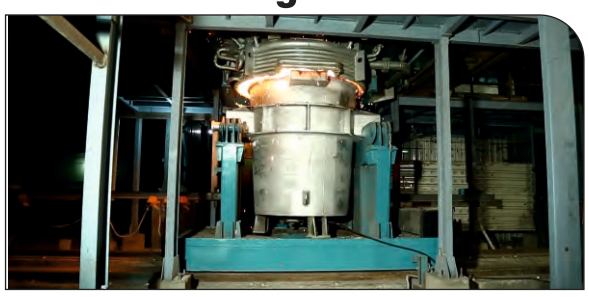
Transformers for induction furnace, EAF, LRF, rolling mill, power and distribution, solar inverter duty and solar power house, unitized substation and reactor.

Induction Melting Furnace



State-of-the-art Digital inverter technology through Fibre Optic Communication (DiFOC) system in Power Supply Units up to 40,000 KW coupled with ultra-efficient induction melting furnace up to 80 ton capacity.

Ladle Refining Furnace



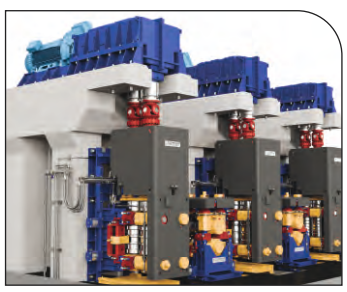
ERF® (Electrotherm Refining Furnace) with ELdFOS® technology, a special metallurgical equipment for carrying out de-phosphorization and de-sulphurization in the same equipment.

Continuous Casting Machine



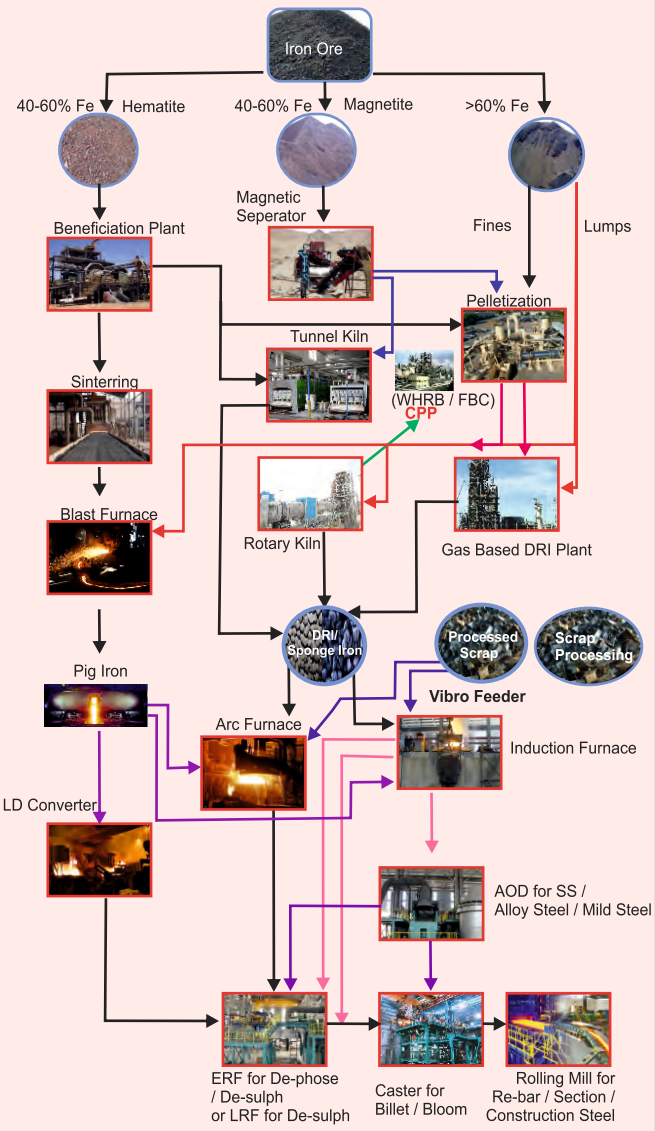
High-Speed Billet Casting Machine of different sizes, grades and shapes for Billets, Bloom, Round and Slab and most suitable for Direct Rolling. For making structural steel, alloy steel, spring steel, free cutting steel, bearing steel and pipe grades.

Rolling Mill



Highly advanced Rolling Mill for Bar & Wire-Rod, Structural and Narrow strip Mill with proven European Technology to maximize production, manufactured in India

The most preferred Steel Plant maker up to 1 MTPA capacity through various alternative routes



Product Range

- Induction Melting Furnaces
- Electrotherm Refining Furnaces (ERF)
- Metal Refining Konverters (MRK)
- Continuous Casting Machines
- Coal based DRI Plant (Rotary Kiln)
- Turnkey Projects for Steel Melt Shop
- Foundry Equipment
- Plant Design and Engineering
- Plant Automation
- Transformers
- Air Pollution Control Equipment
- Productivity Improvement Equipment
- Induction Heating & Hardening Equipment
- Rolling Mill
- Best in the Industry Services

Engineering & Technologies

ELECTROTHERM® (INDIA) LIMITED
72, PALODIA, (VIA THALTEJ) AHMEDABAD, GUJARAT- 382 115, INDIA
Phone: + 91 2717- 660 550, Email: mkt@electrotherm.com
Website: www.electrotherment.com