

# COMPANY PROFILE

Innovating Today for a  
Better Tomorrow.

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## Company Overview



- **Founded in 2004, specializing in Cold Rolled Grain Oriented (CRGO)**
- **Electrical Steel Solutions.**
- **300+ Skilled Employees ensuring manufacturing excellence.**
- **MSME Registered: UDYAM-WB-14-0002569 (Govt. of India)**
- **Headquartered in Basina Mathpara, Rajarhat, Kolkata,**
- **West Bengal with facilities in New Town & Dumdum.**
- **Multiple Certifications: ISO 9001, ISO 14001, ISO 45001**
- **BIS Certified (COC No. 55001283812 as IS 3024:2015).**



## Our Vision & Mission

### Our Vision

To be a global leader in CRGO electrical steel manufacturing, driving innovation and sustainability for a smarter energy future.



### Our Mission

To empower transformer manufacturers with reliable, certified, and cost-effective CRGO products through precision, and customer trust.

### Our Sustainability

Committed to eco-conscious manufacturing, reduced energy losses, and sustainable growth aligned with global standards.



Energy  
Efficiency



Eco-Friendly  
Practices



BSI  
certified



ISO  
certified

Building a Sustainable Future with Certified Excellence.



## Infrastructure & Capabilities

### Advanced Manufacturing Facilities



- State-of-the-Art Machinery
- High-Volume Production

### Skilled Workforce



- 300+ Experienced Technicians
- Continuous Training Programs

### Quality Assurance



- BIS Certified Testing
- Rigorous Inspection Standards

### Innovation & Sustainability



- Eco-Friendly Practices
- Energy Efficient Processes



**50,000+** sq.ft.  
Of Production Area



**300+**  
Skilled Employees



**BIS** Approved  
Testing Lab



**20+** Years  
Of Expertise

Driving Excellence in Electrical Steel Manufacturing

## Our Products & Solutions

### CRGO Mother Coils



High-Grade Base Coils for Further Processing

### CRGO Slit Coils



Precision Slit Strips for Transformer Cores

### CRGO Core Laminations



Customized Laminations to Reduce Core Losses

### CRGO Core Assembly



Assembled Cores for Transformers

## Manufacturing Flow Chart



Alling-Coil



Slitting Process



Cutting Process



Annealing Process

Testing  
No-Load Loss Test

Manufacturing Electrical Steel Excellence Since 2004



Precision  
Production



Quality  
Control



On-Time  
Delivery



Reliable  
Solutions

## Company Strengths & Differentiators

### 20+ Years of Expertise



Over two decades of CRGO manufacturing excellence with deep industry knowhenge prowent expertise

### Triple ISO Certified



- ISO 9001: Quality Management
- ISO 14001: Environmental Management
- ISO 45001: Health & Safety Management

### BIS Certified Standards



Adhering to  
BIS IS 3024/2015  
Certified by the  
Bureau of Indian  
quality assurance



### Highly Skilled Workforce



- 300+ Trained Engineers & Technicians
- Continues Training & Development
- Precision & Reliability

### Customization & Flexibility

- Client-Specific Laminations
- Custom Core Assemblies
- Tailored Solutions to Meet Unique Needs

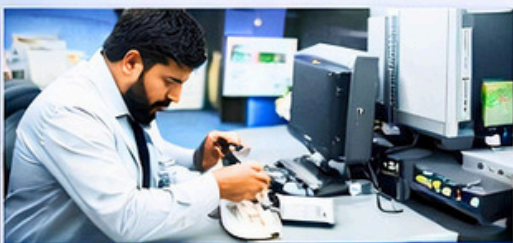


### Eco-Friendly Manufacturing



- Dust-Free & Energy-Efficient Processes
- Commitment to Sustainability
- Waste Minimization

### Advanced Testing



- No-Load Loss & Core Loss Testing
- Magnetic Property Analysis
- Stringent Quality Checks

### Cost-Effective Solutions



- Competitive Pricing without Compromising Quality
- Efficient Production & Lean Operations

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- without Compromising Quality
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#### Strategic Locations

Offices in Rajahat, New Town



#### Global Reach

Expanding into International Markets



#### Client-Focused

On-Time Delivery & Partnership Commitment



#### Innovation Driven

Adopting to Industry Trends

**Excellence, Innovation & Sustainability in Electrical Steel Manufacturing**

## Contact Us

*We're here to connect, collaborate, and create energy-efficient solutions.*

Your trusted partner in electrical steel innovation and sustainable energy solutions.

### Corporate Office

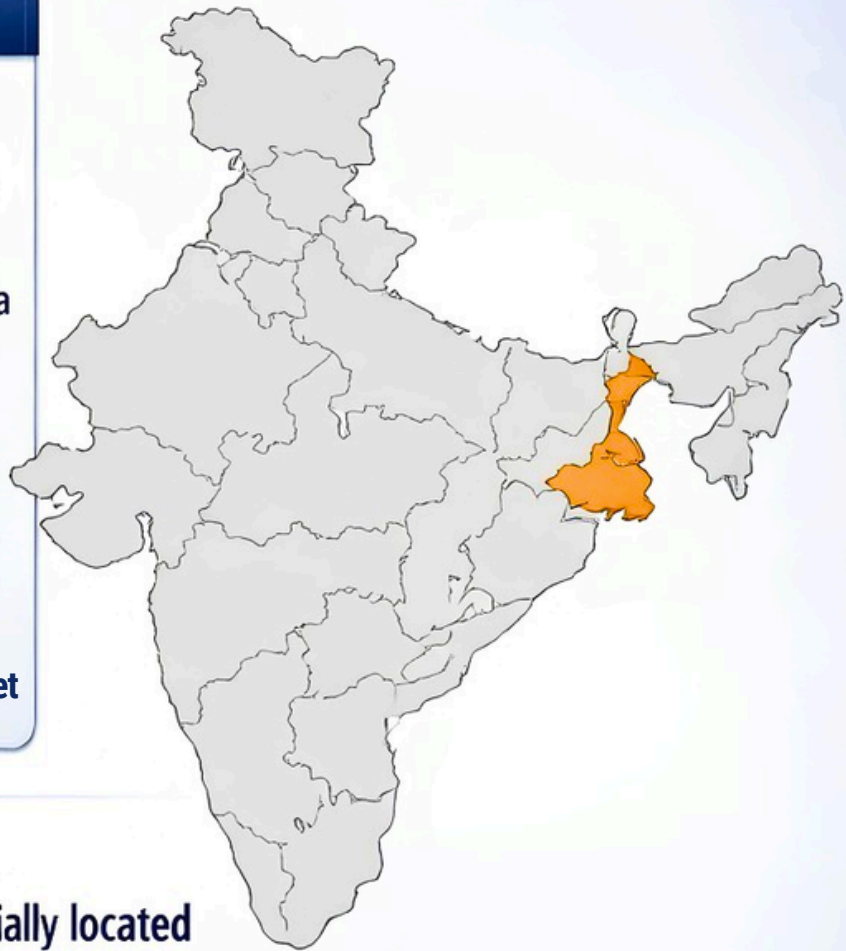
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SM Power Technology operates **five advanced factory units** strategically located across West Bengal, ensuring efficient production, timely delivery, and strong regional coverage.

### Connect With Us



**SCAN ME**



Reach out for inquiries, collaborations, or customized CRGO solutions.