



Quality at its best

 www.squarefoundry.com

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About us

At Square Foundry Pvt. Ltd., we specialize in high-quality metal casting, delivering precision-engineered solutions for a wide range of industries. We are an **ISO 9001:2015** certified company. With a commitment to innovation and excellence, we ensure that every product meets the highest standards of durability and performance. Our expertise, backed by advanced technology and a skilled team, enables us to cater to both domestic and international markets.

Our vision is to become a *global sourcing partner*, providing reliable and efficient casting solutions that drive industrial growth. By prioritizing *customer satisfaction*, continuous improvement, and sustainable practices, we aim to forge lasting relationships and contribute to the advancement of the manufacturing sector.

Infrastructure

Core shop:

Shell Moulding Machine
Auto Shell Core Shooter
Cold core shooter

Melting shop:

Induction Furnace with dual track
Cooling Towers
Treatment Ladles (500 Kgs)
Pouring Trolleys with Ladle

Molding shop:

Molding Machines
Sand Mullers and Mixtures
Sand Grinding Machines

Quality Control Equipments

Chemical Analysis Hub:

Carbon and Sulphur
Apparatus
Analytical Balance
Hot Plate
Muffle Furnace
Sand Testing Equipment
C and Cl Analyser



Physical Testing Hub:

UTM Machine
Mold Hardness Tester
Sand Rammer
Permeability Meter
Universal Sand Strength Machine
Moisture Tester
Sieve Shaker



Quality Assurance

We follow strict quality procedures to ensure precision and reliability in every casting.

Comprehensive Documentation – All inspection results are recorded and shared for continuous improvement.

Chemical & Raw Material Analysis – Thorough testing of raw materials, chemical composition, and physical properties.

Visual & Dimensional Inspection – Patterns and castings checked against customer specifications using precision tools.

Continuous Improvement – Regular audits, rejection analysis, and worker training to maintain high standards.

We believe quality is a shared responsibility and strive for excellence at every stage.

Manufacturing Procedure

Fettling, Grinding and Inspection

Shot Blasting Machines

Grinders Plates

Surface Plates

General Tools, Gauges, Verniers, and other measuring equipments

Machine Shop

CNC Machines

Lathe Machines

Welding Sets

Pillar Drill Machines

General Tools, Gauges, and various other equipments



Equipped with modern tools and skilled operators, ensuring quality from raw to finished product

Product Catalogue

At Square Foundry Pvt Ltd, we believe precision is the foundation of quality. Every component we create reflects our commitment to excellence, craftsmanship, and innovation –delivering solutions that power industries and shape the future.

Sanitary Casting

Manhole covers



Grates



Surface boxes



Meter Boxes



Tactile Plates



Industrial Casting

Flanges



Counterweights



Pump and Valve Casting

Motor Upper Housing



Motor Lower Housing



Valve



Open Well Bracket



Open Well Motor Body



Motor Base



Motor Body



NRV



Suction



Open Well Base



End Shield Casting



Column Pipe Adapter



Connection Piece



Volute Casing



Automotive Casting

Disk Brake

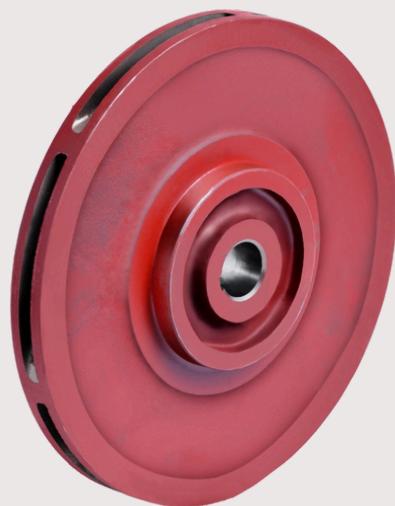


Brake Drum



Other Casting

Impeller



Sleeves



Pulley



Looking for Custom Casting Solutions?

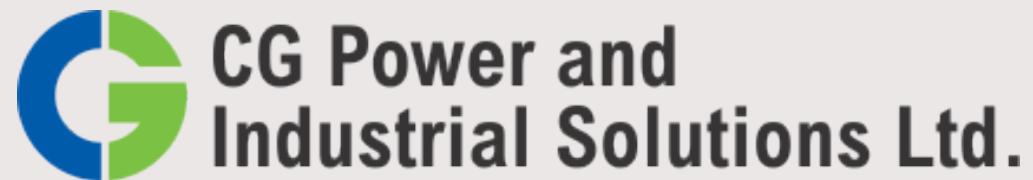
At Square Foundry Pvt. Ltd., we deliver high-quality castings tailored to your requirements. Whether it's a custom design or specific material needs, our team is ready to assist.

👉 Connect with us today to explore how we can support your next project!

Our Customers

At Square Foundry Pvt. Ltd., we are proud to collaborate with industry-leading companies that trust us for their precision casting needs. Our commitment to quality and customer satisfaction has made us a preferred partner in the casting industry.

Trusted By



Partner with us today

experience precision casting like never before!



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