



# VISHAL FOUNDRY

Mfg. of Green Sand Mould Metal  
**Iron Casting Components**

PRODUZIONE PARTI MECCANICHE SU DISEGNO IN GHISA E ACCIAIO  
Produktion von Guss und Schmiedeteilen



Engineering the *Future With Passion*

**CRAFTED FOR PERFECTION**  
**CAST WITH PRECISION**

[www.vishalfoundry.in](http://www.vishalfoundry.in)



# Our Story

## Company Overview

Vishal Foundry started manufacture unit in year 1995 by it's promoter Mr. Suresh Patel and Dhiraj Patel, having in-haritage technical skills and has developed one of the first 25 foundry units in Rajkot among 700+ matric tons High graded cast iron casting per month. Vishal Foundry is engaged in manufacturing of C.I. Casting. Our casting supply is to textile industry for their indigenous and export requirement as well as Automotive and Engineering Industry. We supply casting of different kinds under the strict quality norms, our systems at work have become fail-safe to produce and maintain quality of the castings and standards as continuous process. We envisioned a company in which exceptional customer and employee treatment are the norm, and one in which our smaller clients receive as much attention and service as our larger clients. Our aim is to deliver the best products, the best service and the best value in the industry. We base our ability to do so on the following beliefs:

Exceptional customer service is key. We understand that referrals from our satisfied customers are better than any marketing tool available.

A positive working environment breeds a better customer experience. We work hard while having fun so that you'll enjoy working with us.



## OUR MISSION & VISION

“ We shall strive vigorously to delight our customers who are our very purpose, by pursuing excellence and innovation through committed team work. To this end we shall promote continuous learning, achievement, orientation and ethical business practices, which will make us shine as a global player.”

“ To retain and reinforce our position as a leading Indian manufacturer of Cast Iron Casting and meet the expectation of customers in domestic and export markets.”

# COMMITMENT TO QUALITY

## Quality Policy

"We are committed to achieve customer satisfaction through manufacture and timely supply of quality product as per international standards and Continual Improvement of Quality management system. A positive working environment breeds a better customer experience. We work hard while having fun so that you'll enjoy working with us.

Certifications: We are certified by

TUV StiD South Asia Private Limited to ISO 9001:2015

TÜV SÜD Management Service GmbH to IATF 16949

## Safety Standards

Safety is our top priority. We conduct regular training and strictly adhere to all safety regulations on-site, ensuring a secure environment for our workers and clients.



# OUR TEAM

## Dedicated Professionals

Our team consists of experienced engineers, technical persons and skilled laborers committed to delivering exceptional results.

### KEY TEAM MEMBERS



**SURESHBHAJ SORATHIYA**  
MANAGING PARTNER  
& FOUNDER



**DHIRAJBHAJ SORATHIYA**  
MANAGING PARTNER  
& CO-FOUNDER



**UMESH PATEL**  
PARTNER &  
PURCHASE HEAD



**VISHAL PATEL**  
PARTNER &  
MARKETING HEAD



**GAURAV PATEL**  
PRODUCTION  
HEAD

# OUR JOURNEY

**1995**

Founded As Small Hand Moulding Sand Casting Foundry Unit

**2006**

Purchase 3 Acer Land & Migrate From Small Unit To Factory

**2015**

Purchase 2.5 Acer Land & Expand Production Capacity And Established Unit Ii For Production

**2016**

Established High Pressure Moulding Line And Auto Sand Plant

**2018**

Equipped With Hi-tech Testing In House Lab Facilities Viz. Spectro, Utm, Sand Testing Lab

**2024**

Established 4mw Solar Plant In Support Of Green Energy And Move Towards Carbon Neutral

# TESTING LAB FACILITIES

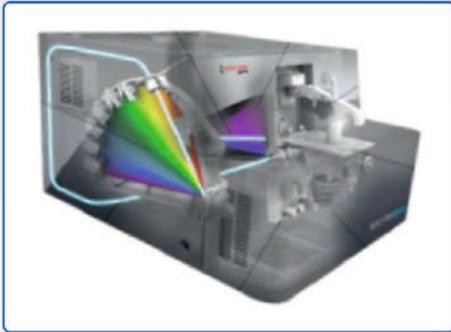
We Have Fully In House Testing Lab For Foundry. Since Our Inception, Our Motto Has Remained In Offering Our Clients An Unmatched Quality In Our Product Line Right From The Procurement Stage Till The Dispatching Stage, The Entire Range Undergoes A Strict Vigil For The Following Parameters:

- **Online Chemical Analysis**
- **Micro Metallurgical Analysis**
- **Tensile Strength**
- **Hardness**
- **Durability**
- **Performance**

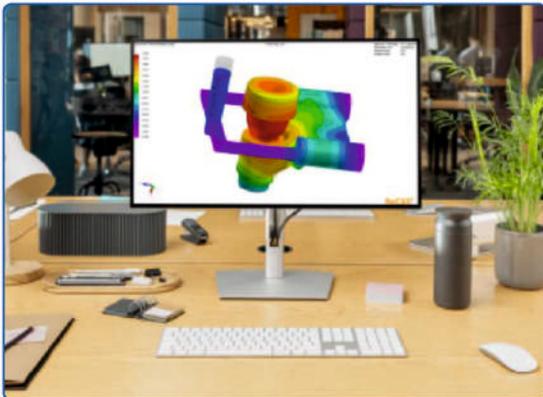
Our Adherence To These Parameters Enables Us To Detect The Minutest Error In Our Machines And Find The Solution For The Same The Products Imported By Us Are Thoroughly Inspected By The Manufacturers At Their End Too. Apart From This, As Per Our Company Policies, Our Product Line Is Inspected By Third Party As Well This Has Enhanced Our Credibility In The Market, And Gained Us The Trust Of Our Clientele.



VISHAL FOUNDRY



# TESTING LAB FACILITIES



# INFRASTRUCTURE FACILITIES



← UNIT-1

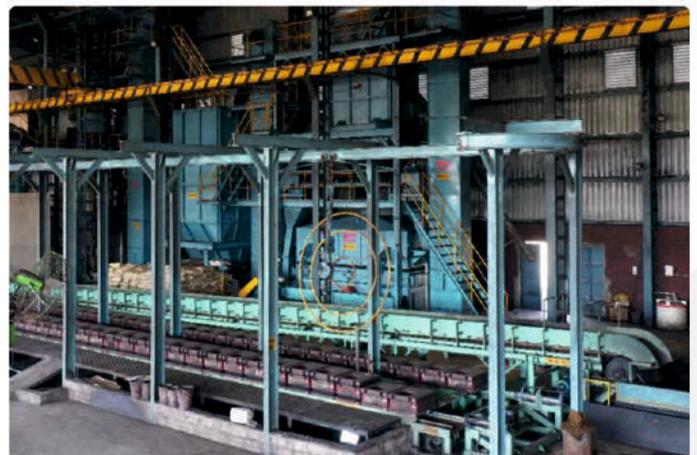
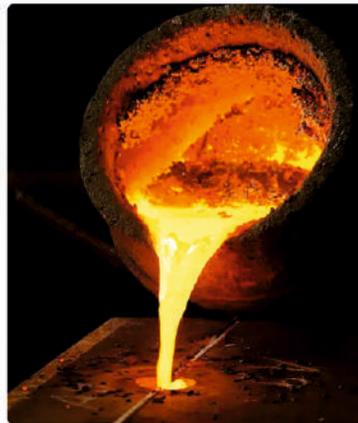
UNIT-2 →



With production capacity of 1200 MT of CI casting and 350 MT SGI casting in month, today we have achieved production capacity of 600 Mts. Of CI & 150 Mts. Of SGI casting per month. We are producing casting to the tune of 800 Mts. Per month and have installed capacity of producing 1200 Mts. Per month.

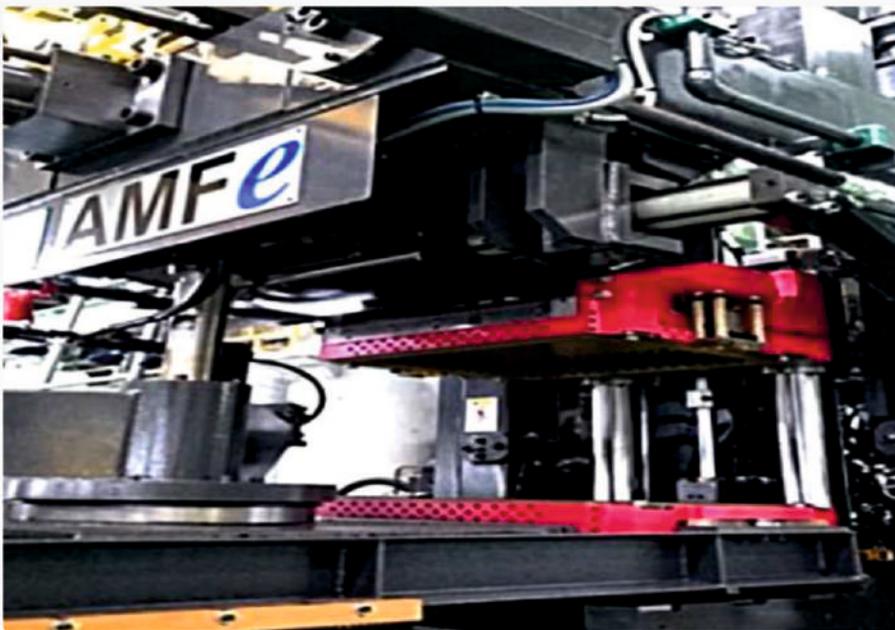


# MOULDING & POURING



# AUTOMATIC HIGH PRESSURE MOULDING MACHINE

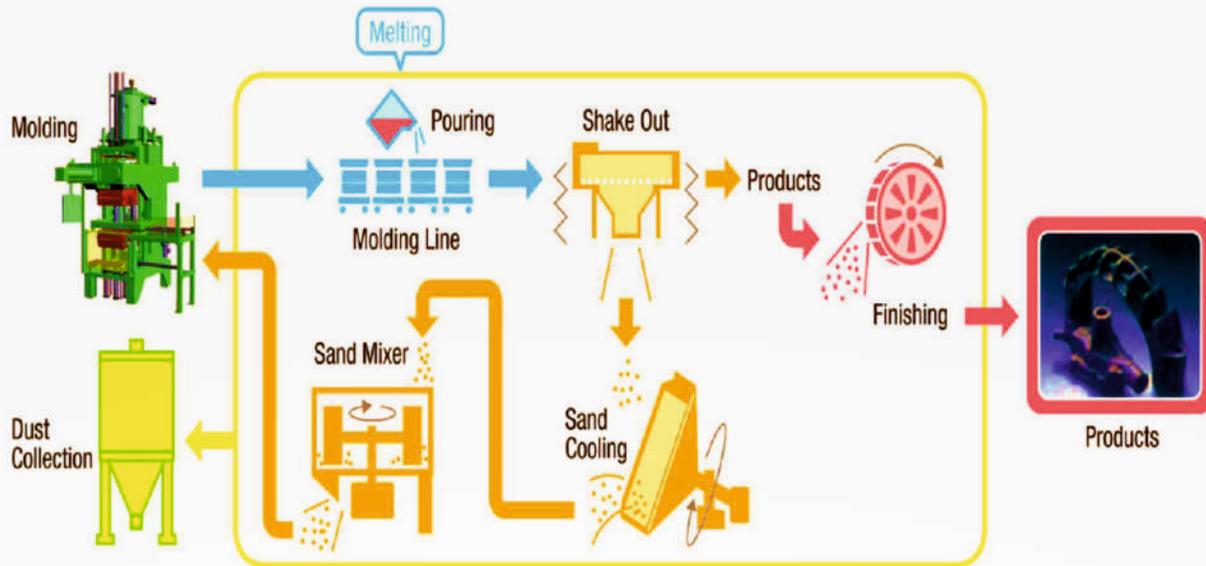
We are totally committed to understanding and Meeting the quality needs and expectations of all our customers. We have proud reputation for delivering quality casting. We are equipped with high pressure molding line as well as highly lab testing facilities.



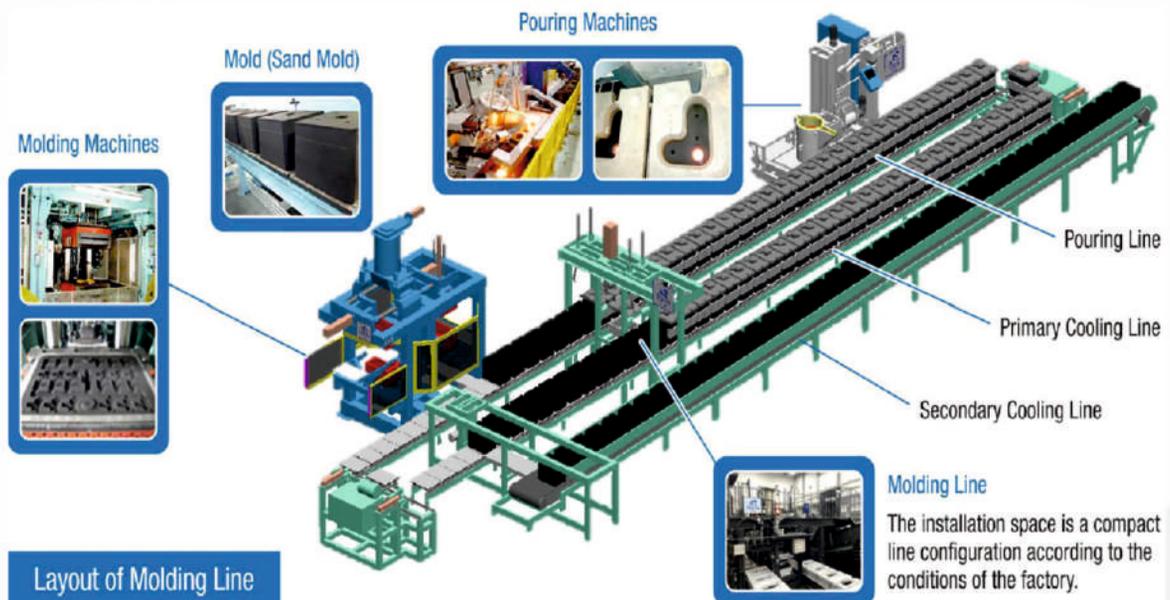
## Specification

1. Molding Dimension : 610 X 508 X 130-200  
130-200
2. Molding Speed : 30 Sec./Cycle
3. Core Setting Time : 24 Sec.
4. Bunch Weight : Max 50 Kg.
5. Mold Production : 120 Mold/Hr.

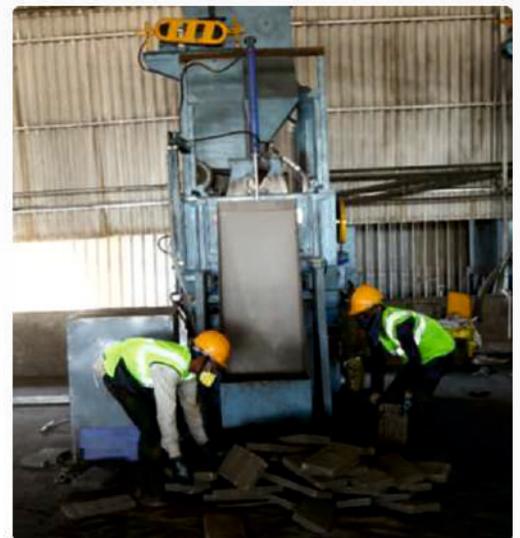
# PROCESS LAYOUT



# MOULDING PROCESS LAYOUT



# CORE SHOP & SHOT BLASTING





VISHAL FOUNDRY

# CERTIFICATE

ZERTIFIKAT ♦ CERTIFICATE ♦ CERTIFICADO ♦ CERTIFICAT ♦ 認證證書 ♦ CERTIFICATE ♦ ZERTIFIKAT



Management Service



## CERTIFICATE

Certificate Registration No.: **12 111 68366 TMS** / IATF Certificate No.: **0550430**  
IATF USI: **YTLG2G**

The Certification Body of TÜV SÜD Management Service GmbH certifies that the organization

**Vishal Foundry**  
Village Ravki, Opp. Stone Crusher, Tal. Lodhika  
Rajkot - 360004, Gujarat  
India

for the scope

**Manufacture of Green Sand Mould Metal Iron Casting Components**  
(without Product Design as per Chapter 8.3)

has established and applies a Quality Management System.  
An audit was performed and has furnished proof that the requirements according to

**IATF 16949**  
First Edition 2016-10-01

are fulfilled.

Issue date: **2024-10-17**  
Expiry date: **2027-10-16**



Fred Wanka  
Head of Certification Body  
Munich, 2024-10-17

Page 1 of 1

TÜV SÜD Management Service GmbH • Zertifizierungsgesellschaft • Rindlerstraße 57 • 85209 München • Germany  
[www.tuv.sud.com/de/certificate-validity-check](http://www.tuv.sud.com/de/certificate-validity-check)



ZERTIFIKAT ♦ CERTIFICATE ♦ CERTIFICADO ♦ CERTIFICAT ♦ 認證證書 ♦ CERTIFICATE ♦ ZERTIFIKAT



South Asia

## CERTIFICATE

The Certification Body of TÜV SÜD South Asia Private Limited certifies that



**Vishal Foundry**  
Village Ravki, Opp. Stone Crusher, Tal. Lodhika,  
Rajkot - 360 004, Gujarat, India

has implemented Quality Management System  
in accordance with **ISO 9001:2015**  
for the scope of

**Manufacture of Green Sand Mould Metal Iron Casting Components**

The certificate is valid from **2024-10-29** until **2027-08-26**  
Subject to successful completion of annual periodic audits  
The present status of this certificate can be obtained through TÜV SÜD website by scanning below QR code and by entering the certificate number (without spaces) on web page. Further clarifications regarding the status & scope of this certificate may be obtained by contacting the certification body at [info@tuvindia.com](mailto:info@tuvindia.com)

Certificate Registration No. **99 100 18882**  
Date of initial certification: **2018-08-27**  
Issue Date: **2024-10-29** Rev. 00



Rahul Kale  
Head of Certification Body  
of TÜV SÜD South Asia Private Limited,  
Mumbai  
Member of TÜV SÜD Group

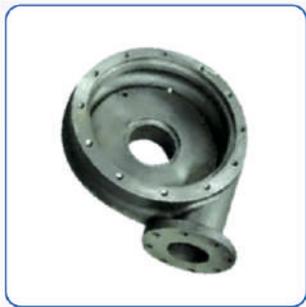




TÜV SÜD South Asia Pvt. Ltd. • TÜV SÜD House • Gaki Naka • Andheri (East) • Mumbai - 400072 • Maharashtra • India



# PRODUCT GALLERY





We Welcome Inquiries For New Collaborations. Reach Out To Us Today!

## VISHAL FOUNDRY

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+91 99040 88271

**Mr. GAURAV PATEL**

+91 98792 50404

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