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4th CASTINGS & FOUNDRIES EXPO INDIA

Promoting Foundries

25 - 28 NOV 2026

RAJKOT, GUJARAT, INDIA

CASTINGS | EQUIPMENT | MATERIALS

INNOVATION

IN INDIA'S LEADING

FOUNDRY HUB

Traditional methods to state-of-the-art manufacturing

CONCURRENT WITH

10th RAJKOT MACHINE TOOLS SHOW

ORGANIZED BY

Title Holder

GUINNESS WORLD RECORDS

K AND D COMMUNICATION LIMITED

FOUNDRIES

The Heart of Rajkot's Manufacturing Prowess

800+
Foundries

40%
of India's cast iron production

15%
CAGR

50,000
Workers, Skilled / Semi-skilled, Direct / Indirect



LOW-COST HIGH-QUALITY CASTINGS

India is the second-largest producer of castings globally & Indian foundries have captured **12% global market share** in automotive castings through competitive pricing and quality improvements. Rajkot is a key contributor.

Major Hub of Investment Casting - While it is a stronghold of traditional methods, Rajkot is also emerging as a major hub of Investment Castings. Rajkot contributes ~15% to the Indian market of Investment Castings estimated at INR 4,000 crore (USD 480 million) and expected to grow at 12% CAGR over the next five years.

Technological Advancements like 3D printing for pattern making/prototypes, automated molding systems based on AI mold-fill simulation, robotic ladles and vibratory shakeouts, automated core shooters, AI powered, IoT enabled defect detection, blockchain carbon tracking. advanced metallurgy, are increasingly being adopted with use of modern tools like 3D scanning and CAD programs, spectrometers, IoT sensors and predictive maintenance. **Gujarat Foundry Policy** offering subsidies on green technology has led to investment in electric arc furnaces.

Specialized Services such as machining, heat treatment, surface finishing, and assembly operations enable customized casting solutions ranging from small precision components to large industrial machinery parts weighing several tons. The Rajkot market serves diverse end-user industries like Automotive (30%), Industrial Machinery (25%), Construction (20%), Energy (15%).

Hybrid Materials like Austempered Ductile Iron (ADI), non-ferrous metals like aluminum, copper, zinc, and other specialty alloys for critical sectors.

Environment Compliance e.g. in emission control systems through bag filters and zero discharge plants. Sustainable manufacturing practices like, 90% scrap recycling rates, solar powered melting to reduce CO2 and promotion of inclusivity through training of women

Quality Standards: International certification compliance has improved significantly with **most of export-oriented foundries** achieving ISO 9001 and TS 16949 certifications

Energy Efficiency: Implementation of energy-efficient melting technologies has reduced power consumption by **25-30%** in modernized facilities

Skilled Workforce: Industry-academia partnerships have enhanced technical skills with specialized foundry engineering programs in major technical institutes

Raw Material Security: Strategic partnerships with mining companies and scrap metal suppliers have improved supply chain reliability and cost management

CONCURRENT WITH

10th RAJKOT MACHINE TOOLS SHOW

CONNECTING FOUNDRIES WITH MACHINERY MANUFACTURERS

4 Days amongst **500+** Industrial Machinery Exhibitors

50,000+ expected visitors

EXHIBITOR PROFILE

- S.G. Iron
- Grey Iron
- Steel & Alloy Steels
- Investment Castings
- Lost Foam Castings
- Aluminium Die-castings
- Non Ferrous & Others
- Foundry Chemicals
- Foundry Plants / Machines
- Die-castings Machines & Plants
- Furnaces & Accessories
- Automation / Robotics
- Material Testing & Handling Technology
- Sand Preparation, Treatment & Reclamation
- Foundry Plants And Installations, Planning, Construction, Engineering
- Melting Shop
- Refractories Technology
- Metallic Charge Materials
- Moulding And Core-making
- Automatic Moulding Line
- Moulding Sand Preparation And Sand Reclamation
- Moulding Auxiliaries
- Gating And Feeding
- Castings Machines And Pouring Equipment
- Peripheral Equipment And Auxiliary Materials For Die Castings
- Knock-out, Fettling And Finishing
- Surface Treatment
- Welding And Cutting
- Heat-treating And Drying Furnaces
- Transportation And Storage
- Manipulation
- Pattern And Die-making
- Control Systems
- Measurement And Test Technology
- Compressed-air Technology
- Exhaust And Ventilation Technology
- Environmental Protection And Waste Removal
- Industrial Safety And Ergonomics
- Information Processing
- Additive Manufacturing
- Consultation, Planning, Services
- Associations, Trade Publishers, Trade Journals
- Training, Further Education

VISITOR PROFILE

- CEO Level Professionals
- R&D Personnel
- Technical Managers
- Industry Consultants
- Sales & Purchase Managers
- Production Managers
- Engineers & Contractors
- Investors
- Industry Experts
- Marketing & Distribution Personnel
- Government Officials
- Foundries
- Foundry machinery supply industry
- Suppliers of raw and auxiliary materials and process materials for foundries
- Vehicles industry
- Mechanical engineering industry
- Iron, steel and non-ferrous metal industry

Sourcing teams invited from industries that are leading buyers or castings such as Automobiles, Railways, Powertrain and others

PARTICIPATION CHARGES

Cost of Stall (per sq. m.)

Types of Participation	Domestic	International
Standard Booth	₹ 11,500	$ 250
Bare Space	₹ 10,500	$ 225

Electricity (per hp) Extra Facility

Electricity	Domestic	International
Before exhibition (single phase)	₹ 4,000	$ 75
During exhibition	₹ 4,000	$ 100

Premium Position Charges:

2 Sides Open: **15% Extra**
3 Sides Open: **25% Extra**
4 Sides Open: **30% Extra**

Compressor (per connection) Extra Facility

Compressor	Domestic	International
3 CFM / 100 psi	₹ 18,000	$ 315
6 CFM / 100 psi	₹ 22,000	$ 400
10 CFM / 100 psi	₹ 25,000	$ 500

Shell Scheme Facilities (per 9 sq.m.) :

Prefabricated stall with exhibitor's name on fascia, one table, two chairs, three spotlights, one 5A plug point, three exhibitor badges, one dustbin and carpet. Additional power e.g. for live operation of exhibits, is charged extra.

Bare Space Scheme:

Exhibitors are wholly responsible for the design (organizer's approval required), construction and furnishing of their stall. Electricity during setup and exhibition is charged extra. Exhibitor badges are provided commensurate to area booked.

Title Holder

GUINNESS WORLD RECORDS™

K AND D COMMUNICATION LIMITED

YOUR **PARTNER** IN **GROWTH** SINCE 1995

K and D Communication Limited (KDCL) is India's largest trade fair and investment summit organizer, with over three decades of experience and more than 100+ international B2B exhibitions to its credit. Its portfolio of acclaimed B2B trade show brands includes ENGIMACH, India Machine Tools Show, Rajkot Machine Tools Show, Pune Machine Tools Show and ITMACH INDIA.

Renowned for turnkey event management, KDCL has partnered with the Government of India, several state governments, leading trade associations, and global organizers. It was the first Indian organizer to develop an exhibition venue in PPP model with the government of Gujarat – the Helipad Exhibition Centre, Gandhinagar, one of India's premier exhibition hubs.

K and D holds the Guinness World Records title for the most exhibitors at a business exposition, achieved during Vibrant Gujarat Regional Conference, South Gujarat Edition in Surat in 2026.

Dedicated to leveraging trade show platforms for economic growth, KDCL continues to serve as a trusted catalyst for industrial development, connecting businesses, markets and opportunities worldwide.

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