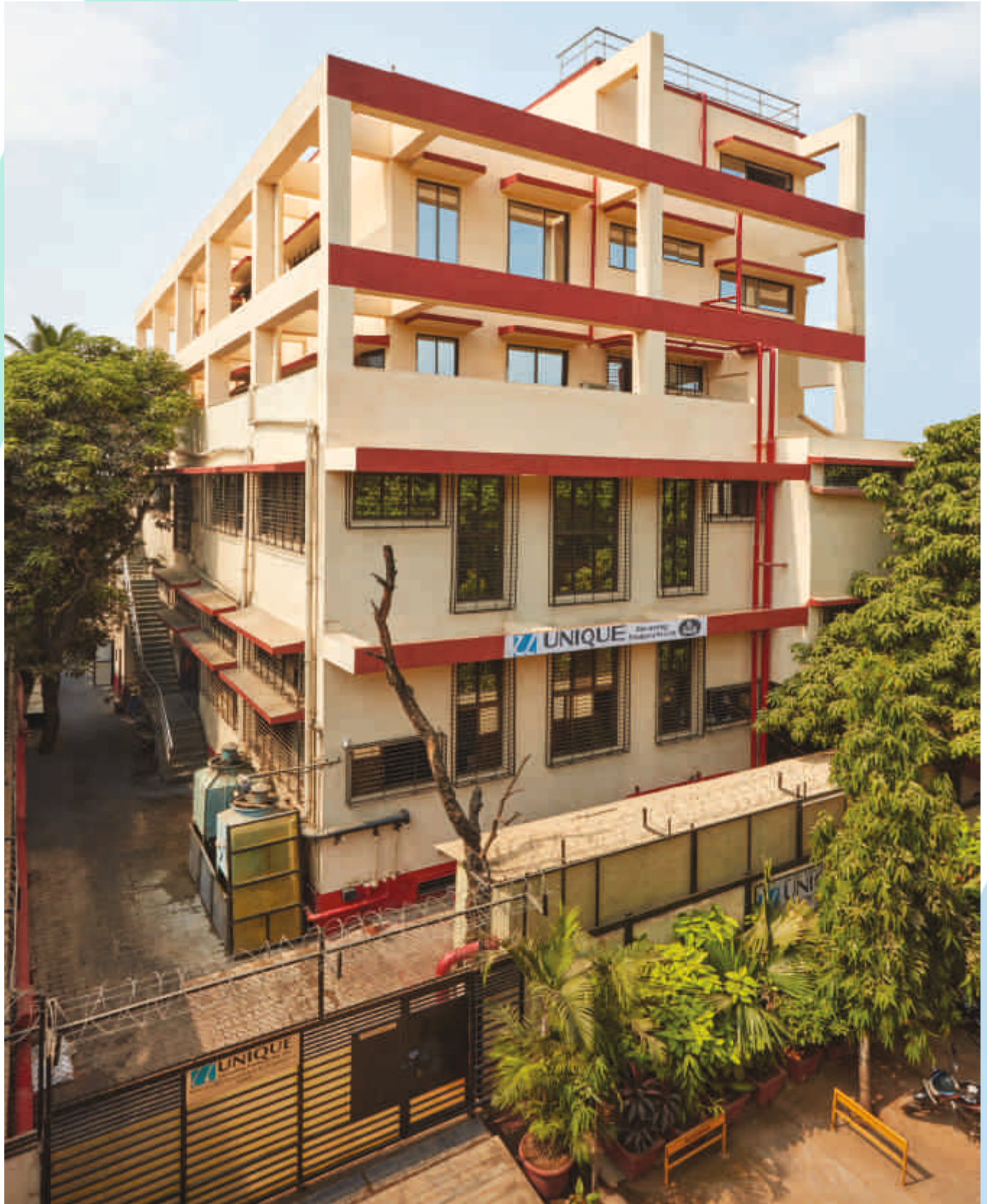




ABOUT US

A sound engineering company specialized in high pressure aluminum & zinc pressure die-casting, secondary finishing, finished assemblies and dies, satisfying diverse industrial requirements with consistent quality and reliability.

ISO 9001 : 2015
APPROVED BY IRQS





COMPANY PROFILE

UNIQUE DIECASTING PRODUCTS PVT Ltd. is in business of Pressure die-casting and engineering having ISO 9001: 2015 certification.

The Directors have more than 28 years experience in pressure die casting field. We have a newly constructed 13000 sqft building with 3000sq. ft. open area at TTC Industrial Area, MIDC. Mahape, Navi Mumbai.

Equipped with adequate and well-maintained machinery, managed by a team of competent and efficient staff. Company also has the capacity to add value to the die castings. We take care of customer needs ranging from die designing to packaging.

Following are the various activities that we undertake.

- Die designing & manufacturing
- Pressure Die Castings
- Finishing and Machining
- Assembly and packaging of castings

Our continuous efforts of satisfying customer requirements has given us patronage of many valuable customers, who are leaders in their respective fields.



QUALITY POLICY

We sincerely believe that quality is something our customers should take for granted ...



... Due to consistent full score, our products are taken directly to assembly line, through green channel by many of our customers, including ABB



Mission Statement

- To be a reliable, responsive supplier of cost effective, quality products and perform beyond expectations.
- To be recognized as a professionally managed Engineering Services and Die Cast Facility.
- To provide a motivating, safe, rewarding environment for our employees and suppliers with better opportunities.

Strategy

- Upgrade the core equipment to a “State of the Art” level, in order to increase the capacity to move towards highly technical, value added components.
- Increase our capability for engineering development and assist our customers by utilizing advance techniques.
- Develop new opportunities to utilize the company’s excess manufacturing capacity.



PRESSURE DIE CASTING

ISO 9001 : 2015
APPROVED BY IRQS





Cold Chamber Pressure Die Casting Machines

Capacity

180 tons x 2 Nos

125 tons x 1 No.

80 tons x 2 Nos.

100 kg. Al. Alloy - Furnaces

Range

1200 gm Al. Alloy / 1500 gm Zn. Alloy

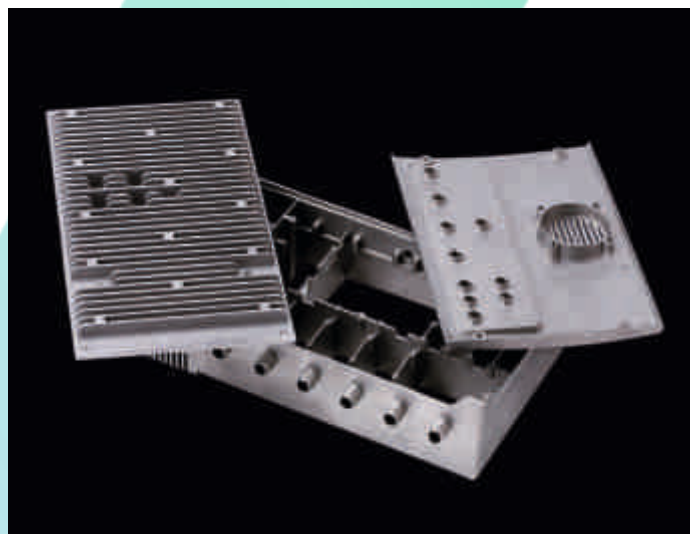
800 gm Al. Alloy / 1000 gm Zn. Alloy

400 gm Al. Alloy / 600 gm Zn. Alloy

900° C - Auto Temperature controlled

Density Measurement for Pressure Test Components.

Other ancillary machinery like Pumps, Cooling towers, Compressors etc.



TOOL ROOM





Tool Room

We have in-house Die Designing facility with following Licenced Software

- Solid Works x 2 seats
- Dell Cam Power Mill & Surfer
- Autocad

Machinery

- Vertical Machining Centre.
- Spark Erosion Machine.
- Spark Erosion Machine, ZNC with orbital attachment.
- Surface Grinder x 2 nos.
- Radial Drilling Machine.
- CNC Lathe Machines x 4 Nos.
- Vertical Milling Machines x 2 Nos.
- Lathe Machines x 3 Nos.
- Fanuc robodrill with 4th Axis x 2 nos.

Other ancillary machinery like Die Grinder, Hardness Tester etc.
(All measuring instruments are calibrated at regular intervals.)



COMPONENT FINISHING & MACHINING





Component Finishing & Machining

- CNC Lathe Machines.
- Density Measurement for Pressure Test Components.
- Hydraulic & Hydro Pneumatic Trimming Presses.
- Pitch Tapping Machines.
- Broaching Machines.
- Burnishing.
- Drilling Machines with Auto feed.
- Multi Spindle Drilling Machines / Tapping Machines.
- Vibro Finish Machines with Dryers
- Shot Blasting Machines with Stainless Steel Shots.
- Leanishing Machines.
- Special purpose Machines.
- Brother Drill Tap Center, CNC Machine.
- Fanuc Robo Drill with 4th Axis.

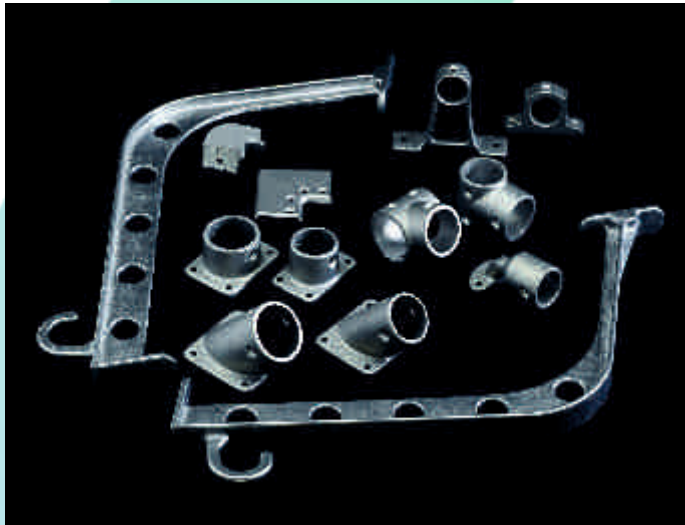


ASSEMBLY





Components



Thermocouple Heads





Thermocouple Heads



SOME OF OUR CLIENTS

ABB Ltd. Norway / Brazil / Nasik-India. :
Siemens Ltd. :
Danfoss Power Solutions India Pvt. Ltd. :
Godrej & Boyce Mfg. Co. Ltd. :
Teknic Euchner Electronics Pvt. Ltd. :
Axis Electrical Components (I) Pvt. Ltd. :
Tamco Switchgear (Malaysia) Sdn Bdn. :
Dover India Pvt. Ltd. - OPW Division
Avcon Controls Pvt. Ltd. :
Automobile Corporation Of Goa Ltd. (ACGL). :
Radix Electrosystems Pvt. Ltd. :
MMC Electric Company Pvt. Ltd. :
Vejay Electronic Corporation. :
Tri-Flp Engineers Pvt. Ltd. :
Hansu Controls. :
Seimag Industries. :
Susheel Engineering. :
Kiran Medical System. :
WIKA Instruments India Pvt. Ltd. :
Nesstech Instruments Pvt. Ltd. :
Eclipse Prism Medical Devices Pvt. Ltd. :
Sensor Temp Pty. (South Australia). :
Kushako India. :
Tristar Instrumentation Pvt Ltd. :
Tempotech Controls India Pvt. Ltd. :
Yamari India Temperature Sensor Pvt.Ltd. :
Pune Tectrol Pvt Ltd. :
Eureka Engineering Enterprises. :
Toshniwal Industries Pvt. Ltd. :
Flowtech Measuring Instruments Pvt. Ltd. :
Western Refrigeration Pvt Ltd. :
Stay Sharp Diamond Tools Pvt Ltd. :
Chino Corporation India Pvt. Ltd. :
Sterlite Technologies Limited. :
Shubhada Polymers Products Pvt. Ltd. :
DB Devices Pvt. Ltd. :
King Metal Works. :
Kwality Umbrella Mfg. Co. :
Parveen Industries Pvt. Ltd. :
Samarth Udyog. :
Vortex Engineering Works India Pvt. Ltd. :
Esdec India Solar Pvt. Ltd. (Netherland). :

- MV Switchgear.
- Switchgear Division.
- Hydraulic Equipment.
- Furniture Division.
- Electronic Parts.
- Electrical.
- Switchgear.
- Fuel Dispensers.
- Valves Manufacturer.
- Bus Body Builder.
- Thermocouples & Sensors.
- Motor Manufacturer.
- Electrical Parts.
- Explosion Proof Enclosures.
- Weather / Explosion proof Enclosures.
- Pneumatic Valve Manufacturer.
- Overhead Crane Systems.
- X Ray Frames Exporter (EOU).
- Thermocouples, Instruments.
- Thermocouples, Instruments.
- Operation Theatre lights.
- Temperature Measurement Specialists.
- Valves Manufacturer.
- Temperature Sensors.
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- Temperature Sensors.
- Temperature Sensors.
- Flow Meters, Level Indicators.
- Refrigerators.
- Diamond Tools for The Stone Industry.
- Temperature Sensors.
- Network Connection.
- Electrical Components.
- Public Addressing System For Bosch.
- Kitchenware & Kitchen Equipment.
- Umbrellas.
- Oil Field Equipment.
- Lift Parts.
- Electromagnetic Brakes & Electromagnetic Clutches
- Solar Rooftop Mounting.



ISO 9001 : 2015 Certified Company

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