



An ISO 9001:2015 company



**AKSHAY
CASTINGS**

Total Aluminium Solution Under One Roof

**MANUFACTURER OF
ALUMINIUM DIE CASTING MACHINED
COMPONENTS**

COMPANY PROFILE

www.akshayaluminiumcastings.com

INTRODUCTION

Team “AKSHAY CASTINGS” Is Leading Manufacturer, Supplier And Exporter Of Aluminium Die Casting Machined Components.

Akshay Castings Originally Established In The Year 2006. We Are Widely Regarded As Pioneers In Manufacturing And Exporting Of Aluminium Gravity Die Casting (GDC), High Pressure Die Casting (HPDC) And Precise Engineering Ancillaries And Have Earned A Reputation For Delivering High Quality Performance Products For Various Industrial Sectors.

Our Head Office And Manufacturing Facility Is Located In Shirol MIDC, Kolhapur, Maharashtra, India. We Manufacture Components Ranging From 50 Gms To 40kgs.

“We Have 16 Years Of Wide Experience In Manufacturing And Supplying Of Aluminium Machined Components / parts And Have 7 Years Of Rich Experience Of Doing Export To Many Countries Like Australia, France , Italy Etc.”

From Director's Words,

***“Being Human, Exploring Global Footprints
as a Philanthropist !”***

– M. K. Harale

ZERTIFIKAT ♦ CERTIFICATE ♦ 認証証書 ♦ CERTIFIKAT ♦ CERTIFICADO ♦ CERTIFICAT



CERTIFICATE

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

Akshay Castings
C -30, MIDC, Shirol Kolhapur – 416122, India

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

**Manufacture & Supply of
Aluminium Die Castings & Machined Components.**

The certificate is valid from **2022-03-11** until **2025-03-10**

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 consulting the certification body at info.in@tuv-sud.com

Certificate Registration No. **99 100 19626**

Date of Initial certification: **2019-03-11**

Issue Date: **2022-02-25** 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 • Saki Naka • Andheri (East) • Mumbai – 400072 • Maharashtra • India

TÜV®

OUR VISION

We Always Aim To Satisfy Our Valued Customer's Needs And Requirements By Continues Enhancing Our Manufacturing Process. Our Vision Is To Become A Leading Manufacturer And Supplier Of Best Quality Aluminium Die Casting And Precise Machined Components With Advanced Technology To Meet The International Standards.

OUR MISSION

Our Mission Is To Maintain Our Expertise And Quality Of Product To Acquire The Market Globally By Enhancing Our Capabilities Year On Year. We Wanted To Become Philanthropist.

OUR STRENGTH AND CAPABILITIES

- 16 Years of Expertise in Manufacturing
- Tool and Die Design with Advance Softwares like NX, UniGraphics etc.
- Simulation process before actual Manufacturing / Production.
- Advance Casting Manufacturing Techniques and Process.
- High Quality and Precise Machines for Machining Activity
- On Time Delivery
- Excellent Export Quality of Components
- All In - House Facilities
- All Surface Treatment Facilities like Shot Blasting, Heat Treatment, Anodizing, Zinc Plating and Powder Coating etc.
- Can Supply Assembled Parts

FACTORY AND OFFICE BUILDING



LIST OF FOUNDRY MACHINERY

- Aluminium Die Casting Machine With Hydraulic & Electric Powerpack
- Automatic Gravity Die Casting Vertical & Horizontal Machine With Hydraulic Powerpack.
- 150kg. Capacity Diesel Fired Furnace
- 200kg. Capacity Diesel Fired Furnace
- 500kg Capacity Oil Fired Melting Furnace
- 300kg Electrical Furnace
- Surface Airless Shot Blasting Machine - 02 Nos.
- Electroweld Brand 3kva band Saw Blade Welding machine.
- Belt & Disk Sander Machine - 03 Nos.
- Compressor - 03 Nos.
- Electronic Weighing Machine - 02 Nos.
- Temperature Indicator - 01 No.
- Pneumatic & Electronic Grinder - 04 Nos.
- Deburring Machine - 03 Nos.
- Pressure Die Casting Machine. Capacity 130, 180 & 350 Ton.
- Tilting Gravity Die Casting Machine.

PHOTOS OF FOUNDRY MACHINERY



LIST OF MACHINES IN MACHINE SHOP

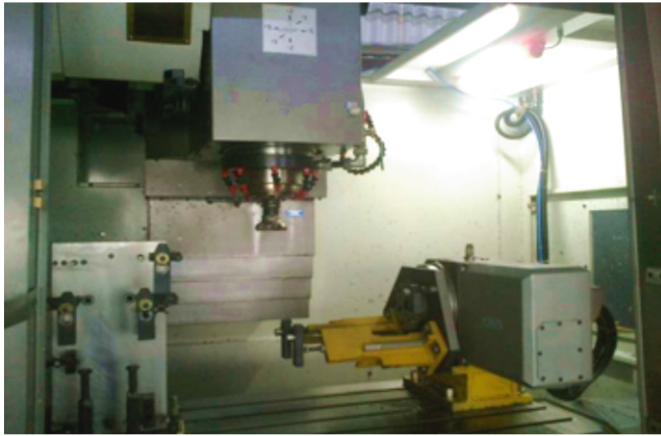
- CNC - I - Super Jober - (Ace Micromatic) - 1 No.
- CNC - II - TL250 (Lokesh Machines Ltd.) - 1 No
- CNC - III - LL - T20 - L7 (LMW) - 1 No
- VMC - I - BMV35 (BFW) - 1 No
- VMC - II - BMV60 (BFW) - 1 No
- Radial Drilling Machine - 2 Nos
- Tapping Machine - 1 No
- Lathe Machine - 1 No

MATERIAL USED

- LM-4, LM-6, LM-9, LM-24, LM-25, ADC-12, ADC-10
- Zinc Alloy
- Special Alloys As Per Customer Requirement.



MACHINE SHOP



QUALITY ASSURANCE



CMM
Make : Electronica



Digital Height Gauge
Make : Baker



Spectrometer - Q2 ION
Make - Bruker, Germany



Trimos
Make : Electronica

QUALITY POLICY

We At Akshay Casting's Achieve Sustainable Growth By Providing Products & Services Which Are Consistently Satisfy The Needs And Expectations Of All Our Customers.

QUALITY OBJECTIVE

- Providing Best Quality Castings
- Dedication To Understanding And Meeting Our Customer's Needs
- On - Time Deliveries
- Seamless Communication With All Stake Holders
- Continual Improvement In Product Quality

PRODUCTS



OUR VALUABLE CUSTOMERS



OUR RELIABLE PARTNERS FOR GENUINE SERVICES

1) COORDINATE MEASURING MACHINE (CMM) :

- ELECTRONICA MAKE
- MODEL - EMERALD 6126
- YEAR OF THE MODEL- FY2021
- SIZE - 600*1200*600 (IN MM)
- NAME & ADDRESS- ARUNADEEP MATAALLICS
- MIDC SHIROLI KOLHAPUR 416122
- VICINITY - BESIDES TO OUR PLANT

2) SPECTROMETER :

- BRUKER MAKE
- MODEL - Q2 ION
- YEAR OF THE MODEL - FY2010
- NAME & ADDRESS - MENON PISTON
- MIDC SHIROLI KOLHAPUR 416122
- VICINITY - BESIDES TO OUR PLANT

3) HEAT TREATMENT PROCESS :

- NAME & ADDRESS - INDRANI HEAT TREATERS, MIDC SHIROLI KOLHAPUR 416122
- VICINITY - BESIDES TO OUR PLANT

EXPANSION / ASSETS PLANNED AHEAD OF FY22 & FY23

1) MACHINE DETAILS :

- HPDC 400T BUHLER MAKE
- ARRIVAL MONTH & YEAR - TILL OCTOBER 2022

2) MACHINE DETAILS :

- HPDC 250T HMT MAKE
- ARRIVAL MONTH & YEAR - TILL OCTOBER 2022

3) MACHINE DETAILS :

- SPECTRO : BRUKER - German MAKE
- ARRIVAL MONTH & YEAR - TILL NOVEMBER 2022

4) IATF CERTIFICATION :

- IN FINANCIAL YEAR 2023

Thank _____
_____ **You...!**



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