

Aluminium Castings Ltd

UNIT 3B CELTIC ROAD
MOSS SIDE INDUSTRIAL ESTATE
CALLINGTON, CORNWALL, PL17 7SD
TEL: 01579 383513 FAX: 01579 384762

OUR CASTINGS ARE A REFLECTION
OF YOUR QUALITY.

OF YOUR QUALITY.

OUR CASTINGS ARE A REFLECTION



Registered in England Company number 3370653

VAT No. GB 704309954



Aluminium Castings Ltd specialises in the Manufacturer of medium to high volume Aluminium pressure die cast component parts, as well as low volume gravity die cast products. We also have auto lathe and auto milling capabilities with lights out facility.

We currently supply products to the Computer, Medical, Sport and Leisure, Railway, Aviation, Ministry of Defence, Building and Catering industries.

We have machine capabilities to produce a maximum shot weight of 2Kgs in pressure and 5Kgs in gravity, using LM6 and LM24 alloys. All our die-casting machines are automated so as to eliminate the inconsistency of manual operations.

Our Auto lathes have bar feeders and swarf extractors and can bar feed a maximum of 50mm round, square, and hex in any material.

We operate a stringent Quality management system certified to ISO 9001:2001.

We look forward to the opportunity to meet with any new prospective customers so as to provide you with product and services that reflects your quality.

Images and information of products currently manufactured



Aluminium cast locating block used to secure single door on server cabinets



Castings used in the production of dissable aids.



Aluminium cast product used in over head projector system.



Highly polished Aluminium cast nozzle used by many high steet stores to steam and remove creases on silk fabrics, clothing curtains and wedding dresses.



Aluminium pressure die cast enclosure boxes.



Aluminium pressure die cast fan blade produced for Rolls Royce. Total weight of product is 10 grams.



Aluminium cast and extruded door hinges used by Rittal CSM and Corp, all steel components are amnufactured in house as well as the final assembly.



Die cast Aluminium spigot used in the aluminium tower industry to connect two extention frames together.

Images and information of products currently manufactured



Aluminium die cast housing with a nylon catch used to secure trapdoor platforms.



2" brace claw casting.



Aluminium end casting.



High pressure die cast pivot plug using LM6 for weldability



Pressure die cast T joint with a nominal wall thickness of 4mm



Elbow locking joint



Gravity die cast foot plate, with recessed under section to suit non slip rubber pad.



High pressure die cast clamp assembly, mainly used on outriggers for aluminium scaffold systems.

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