

ANKARSRUM DIE CASTING AB

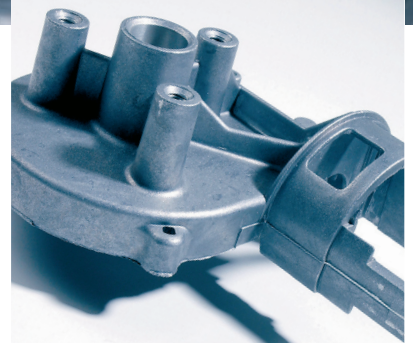


Ankarstrum Die Casting AB is a modern die casting company that works with aluminum and zinc. Our machines work with locking force of 40–750 tonnes. We are fully equipped with our own construction-, measurement-, logistics- and tooling department as well as a laboratory. With modern and cost-effective machining, we are pleased to offer components and also undertake responsibility of assembling them to products ready for delivery.



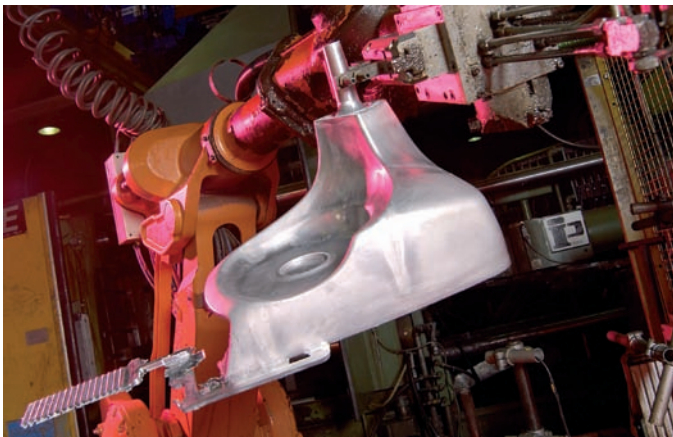
Our customers are, for example found in the telecom-, furniture-, and automotive business plus the lighting industry and electrical motors. We are fully computerized and prepared to receive digital files in all the usual formats. Ankarstrum Die Casting is a part of the Ankarstrum Industries AB Group, which also includes Ankarstrum Motors and Ankarstrum Universal Motors. The entire group is certified according to ISO 9001:2000 standards.

Our business statement claims that Ankarstrum Die Casting AB shall be the obvious choice for customers requiring great flexibility, quality and fast deliveries.



Foundry

Centrally placed melting furnaces.
Die Casting foundry with locking force range 40-750 tonnes.



Machining

Machine park consists of modern CNC-machines with high flexibility, capable of working areas up to 1020x600 mm.



We also perform:

- Deburring
- Grinding
- Blasting
- Ball-polishing
- Tumbling
- Assembling



Our ambition is to deliver a complete and finished detail; casted, processed, surface treated and assembled.

Tooling department

We have our own tool department handling the daily maintenance of the casting tools. We can also make repairs and manufacture some spare parts. We have skilled tool-makers in our neighbourhood with which we co-operate.

Process control

In some of our processes we are using statistic process control (SPC) and we also have sophisticated equipment for more demanding measurements, for instance initial samples.



Measuring machine

Measuring volume 1000 x 1000 x 800 mm
Including surface software for measuring against NUFO-basis.

Length measuring equipment

Measuring range 0 – 150 mm
Accuracy of measurement 0,063μ

Cylindricity measuring equipment

Accuracy of measurement 0,02μ



For more
information
www.ankarsrum.com