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Pressrelease Formiga P 100

Twice the capacity for SLS-parts with "Formiga quality"

PDS invests in one more system for manufacturing of high resolution SLS-parts.

Two systems gives the ability to continuously offer day-after-delivery of prototypes made by polyamide with, as well as, and without glassbeads. The investment gives increased capacity in combination with a natural backup.

The systems, Formiga P 100 from EOS in Germany, has a build envelope of 200x250x330mm and builds parts with 0,10 mm/layer. The Formiga is best suited for manufacturing of small and medium sized parts including delicate geometries. Wall thicknesses at 0,4 mm can be achieved.

"The market has shown great response for strong SLS-parts with high definition that are delivered the day after sending cad-data" says a Mikael Sohlberg, MD at PDS.

The machine has been taken in to production.

About Plastic Design & Service AB (PDS):

PDS was founded in 1992 and is specialised in various manufacturing of prototypes and injection moulding of short- and medium sized series of plastic parts. The company is situated in south central parts of Sweden.

PDS has 19 employees, the turnaround 2010 was € 2,2M.

Mikael Sohlberg, Managing Director

Phone: +46 510 545 092

Mobile: +46 70 559 06 99

www.pds.se

About EOS GmbH:

EOS was founded in 1989 and is the world leader in laser sintering.

www.eos.info