

Industrial 3D Printing Solutions



Additive manufacturing for rapid prototyping and end-use production parts

Optimas provides industrial-grade additive manufacturing solutions for low-volume production parts and custom prototyping—in as fast as a day! Our digital manufacturing capabilities lead to more responsive supply chains with on-demand, cost efficient production of parts that shorten the product lifecycle and accelerate speed to market.

Optimas' integrated engineering, rapid prototyping and quality testing capabilities serve a broad range of industries with 3D solutions that deliver innovation, customisation, and performance.

Send us your CAD,
receive a quote and
3D printed parts
in as little as
one business day!

Value-Added Benefits

- Accelerated speed to market
- Reduced tooling, material and labor cost
- Design freedom and optimisation
- Increased competitiveness and customer value
- Superior quality
- Supply chain security
- Sustainability, less environmental impact
- Integrated, engineering cold form manufacturing and quality services available
- ISO 9001 and TS certified

Common 3D Printing Applications

Optimas offers a complete, fully integrated set of technology-enabled manufacturing solutions. Advanced application and manufacturing engineering, superior quality services, and years of cold-head manufacturing experience positions Optimas to deliver greater innovation through additive manufacturing.



Rapid Prototyping

Produce fully functional prototypes, complete with moving parts, as well as all-in-one assemblies.



Production Parts

Build accurate and consistent, low volume production parts to get your product into the hands of customers faster and more efficiently.



Manufacturing Tooling

Maintain high-quality production and efficiency with custom manufacturing aids like jigs and fixtures that streamline processes and improve quality and consistency.





Stereolithography (SLA) technology on FormLabs 3D printer. (shown with Form Wash and Form Cure)

SPECIFICATIONS

PROCESS	MATERIAL	APPLICATION
Stereolithography (SLA)	Thermoplastics, Fibre Reinforced Thermoplastics	Castings, Prototypes, Master Patterns for Cold/Low Temperature Molds

Contact us for a quote or to speak to an expert

ABOUT OPTIMAS

Optimas is the leading global industrial manufacturer and distributor specialising in fastening and supply chain solutions for manufacturers seeking to improve efficiency and profitability. We take care of the details so you can focus on manufacturing cutting-edge products—giving you an unparalleled competitive edge.

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