



News Release – Solid Concepts

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Please direct readers to the following website: www.ZoomRP.com

Overnight Prototypes

A newly created division of Solid Concepts provides rigid, white prototypes in less than 24 hours — literally the fastest prototypes on the planet.

Solid Concepts – July 29, 2008 – As a supplier of rapid prototyping, direct digital manufacturing, tooling, and injection molding services, Solid Concepts has expanded its outsourcing services to meet the growing needs of design engineers in a broad spectrum of industries including aerospace, automotive, medical, electronics assembly, and more.

The focus of the expansion is a service and its corresponding website, www.ZoomRP.com, which is quick and easy to use. The site provides a simple three-step process for designers to acquire access to prototypes faster than anywhere else in the business. It's as simple as uploading a design in an STL file, selecting a shipping option, and placing the order.

If an order is placed by 5:00 p.m. Eastern Standard Time, the finished part can be built and shipped for morning delivery the following day, using FedEx Priority Shipping. This is only the beginning for the new division. The company expects to expand from the standard rigid white material into whole other spectrums of fast, available prototypes, using a variety of materials and colors — all to come in following months.

Using high-speed, high-quality PolyJet technology, the company's mission is to provide prototypes quickly and reliably. The PolyJet system builds parts in 16 micron layers in exceptional detail and edge visualization, and is suitable for high-quality prototypes as well as master patterns.

PolyJet prototypes are best suited for applications where accuracy, detail, and surface finish are critical, and where the part fits within a 5" x 5" x 5" (127mm x 127mm x 127mm) build volume. (The maximum PolyJet build volume is 19.3" x 15.4" x 7.9" (490mm x 390mm x 200mm).

Company information

Solid Concepts Inc. is a supplier of rapid prototyping, direct digital manufacturing, tooling and injection molding services. Founded in 1991, Solid Concepts has grown steadily to a four-facility, multiple technology company known to be a solutions provider with project management and engineering expertise. Capabilities in PolyJet™ high precision 3D printing, Stereolithography (SLA) models and patterns, HDSL (High Definition Stereolithography), Selective Laser Sintering (SLS), Direct Digital Manufacturing, CNC models and patterns, and QuantumCast™ advanced urethane castings, allows for low-volume production of plastic, urethane, and metal components directly from design data, resulting in significant time and cost savings. Capabilities in tooling and injection molding make Solid Concepts your one-stop source to bring your concept from prototype to finished product ready for market. ISO 9001:2000 and AS9100 Rev.B certified. In addition, our SolidView® family of software allows you to view and measure CAD drawings without expensive CAD software and training.