



The RPS **NEO800** Production Stereolithography System

Built from experience by engineers for engineers.

- Offering best in class, exceptional part sidewall quality, with a scanning resolution to within 1 micron, the **NEO800** significantly reduces finishing time by up to 50%
- The **NEO800** open resin system is compatible with all 355 nm SL resins, allowing freedom of material selection for customized solutions
- The print area of 800 x 800 x 600 is 30% larger than systems with similar footprints from other manufactures
- Designed for production, the **NEO800** is optimized to run 24/7/365 with minimum intervention to maximise uptime
- A high power 2 watt laser is capable of processing advanced composite materials
- On board UPS system ensures critical uptime during powder disturbances
- The intuitive Titanium software is easy to use, logical and designed in collaboration with experienced SLA users



72 shot glasses printed in 11 hours



Full size car wheel 18" in diameter by 10" deep printed in 38 hours

To learn more visit us at
TCT Show 2017, NEC, Birmingham, UK
26-28 September 2017, on stand #F22

Download the **NEO800**
technical specification

