

Stratasys

Continuous Build

This modular, automated FDM® 3D printing system lets users benefit from continuous build production and efficient workflow without compromising part quality. Available in stacks of 3 so you can print multiple jobs in parallel without downtime and easily scale as your lab usage grows by adding additional stacks. The Continuous Build gives users access to a cloud-based online order portal and monitoring system while giving print technicians access to machine status, controls, performance and analytics dashboards.

System Specifications

Build Envelope (XYZ)	12 x 12 x 12 cm (4.7 x 4.7 x 4.7 in)		
Material	ABSplus		
Model Material	<input type="checkbox"/> Ivory <input type="checkbox"/> Black <input type="checkbox"/> Blue	<input type="checkbox"/> White <input type="checkbox"/> Red <input type="checkbox"/> Gray	<input type="checkbox"/> Flourescent Yellow <input type="checkbox"/> Nectarine <input type="checkbox"/> Olive Green
Properties	<ul style="list-style-type: none"> • Tensile strength, yield: 31 MPa. • Tensile modulus: 2,200 MPa. • HDT @ 66 psi: 96 °C. • Impact toughness: IZOD Impact, notched (Method A, 23 °C) - 106 J/m. 		
Support Material	SR-30 Soluble		
Part Accuracy/Layer Thickness	.0002 in, .0003 in and .0004 in		
Software	SkyLab Cloud		
Workstation Compatibility	<ul style="list-style-type: none"> • Windows® 7 and 10 • Internet Connectivity 		
Network Connectivity	4 Wired LAN Connections: 3 connected to each stack, 1 connected to administrator computer		
Printer Power Requirements	1 Dedicated 20A, 110V or 2x 15A, 110V per stack		
Size and Weight (per stack)	<ul style="list-style-type: none"> • 78 x 28.5 x 31 in • 200lbs 		

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