

# 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"> <li>• Tensile strength, yield: 31 MPa.</li> <li>• Tensile modulus: 2,200 MPa.</li> <li>• HDT @ 66 psi: 96 °C.</li> <li>• Impact toughness: IZOD Impact, notched (Method A, 23 °C) - 106 J/m.</li> </ul>		
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"> <li>• Windows® 7 and 10</li> <li>• Internet Connectivity</li> </ul>		
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"> <li>• 78 x 28.5 x 31 in</li> <li>• 200lbs</li> </ul>		

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