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Stratasys J5 MediJet

The all-in-one medical printer

The Stratasys J5 MediJet™ is setting a new standard for medical modeling. With multiple materials and multicolor capabilities, academic medical centers, hospitals and medical device companies can create brilliantly vivid anatomical models, and drilling and cutting guides* that are sterilizable and biocompatible. Service multiple departments and create more medical models with less handling — all within a small footprint. Print pre-surgical planning models, training and education models, surgical guides* and medical device development models with a certified system — all on one platform.

*with approved 3rd party 510k cleared segmentation software

Product Specifications	
Model Materials	Biocompatible materials: ☐ Biocompatible rigid transparent (MED610) ☐ Biocompatible Opaque (MED615RGD™ IV) Rubber like: ☐ Elastico Clear (FLX934)	Rigid Transparent Colors: ☐ VeroCyan™V ☐ VeroMagenta™V ☐ VeroYellow™V ☐ VeroUltra™ClearS ☐ VeroBlackPlus™ ☐ DraftWhite (MED837)
Supported Sterilization Processes	Steam (4 minutes at 132 °C), Gamma (25 – 50 kGy), EtO (specifications available upon request)	
Digital Model Materials	Unlimited number of composite materials including over 500,000 colors	
Support Materials	SUP710™ (Water Jet removable)	
Build Tray	Printing area: 1,174cm^2 Max Part Size: Up to 140 x 200 x 190mm (5.51 x 7.87 x 7.48 in.)	
Layer Thickness	Horizontal build layers down to 18 microns (0.0007 in.)	
Accuracy	Deviation from STL dimensions with rigid materials,based on size: under 100 mm – ±150µ; above 100 mm – ±0.15% of part length.* * true for 67% (1 sigma) models printed for future information can be found in the spec sheet	
Network Connectivity	LAN – TCP/IP	
System Size and Weight	651 x 661 x 1511mm (25.63 x 26.02 x 59.49 in.); 228 kg (503 lbs.)	
Operating Conditions	Temperature 18 – 25 °C (64 – 77 °F); relative humidity 30 – 70% (non-condensing)	
Power Requirements	100 – 240 VAC, 50 – 60 HZ, 10A, 1 phase	
Regulatory Compliance	CE, FCC, EAC	
Software	GrabCAD Print	
Build Modes	High Quality Speed (HQS) – 18.75µm	

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www.goengineer.com

3D PRINTER SALES
info@goengineer.com
800.688.3234

CONSUMABLES HELP
supplies@goengineer.com
855.470.0647

3D PRINTER SUPPORT
AMsupport@goengineer.com
855.470.0647