



SLA 800

Data sheet

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COLIDO SLA 800

Technology		Stereolithography (SLA)
Printing	Build Volume	800*800*500 mm ³
	Layer thickness	0.05 - 0.15 mm
	Max speed	180 g/h
	Accuracy	L<100 mm: ±0.1mm L>100 mm: L± 0.1% x L
Laser	Laser	Laser UV
	Laser Power	3 W
	Spot size	0.1 - 0.6 mm
	Wave lenght	355 nm
Resin	Type of resin	Photopolymer resin (350-380 nm)
	Tank capacity	500 kg

Software	Slicer	Voxel Dance
	Accepted file format	G.CODE
	OS	Windows 7 (or above), MacOS, Linux
Accessibilité	Display	Écran tactile 19"
	Connectivity	USB, Wi-Fi
Alimentation	Max power	1200 W
	Input voltage	220 V / 50 Hz
Dimensions and weight	Printer dimensions	140 x 150 x 220 cm ³
	Package dimension	158 x 151 x 237 cm ³
	Printer weight	1300 kg
	Package weight	1400 kg
Environnement	Room temperature recommended	20 - 28°C
	Max recommended humidity rate	< 40%