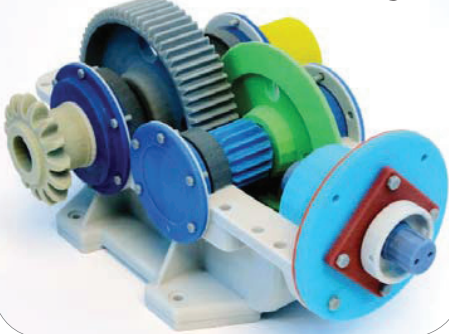


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Resolution	300 x 450 dpi	300 x 450 dpi	300 x 450 dpi	300 x 450 dpi	600 x 540 dpi	600 x 540 dpi
Color (number of unique colors per part)	White (monochrome)	64 colors (basic spot color)	White (monochrome)	More than 2.8 Million (advanced color)	More than 6 Million (top-of-the-line color)	More than 6 Million (top-of-the-line color)
Minimum Feature Size	0.016 inches (0.4 mm)	0.016 inches (0.4 mm)	0.006 inches (0.15 mm)	0.006 inches (0.15 mm)	0.004 inches (0.1 mm)	0.004 inches (0.1 mm)
Layer Thickness	0.004 inches (0.1 mm)	0.004 inches (0.1 mm)	0.004 inches (0.1 mm)	0.004 inches (0.1 mm)	0.004 inches (0.1 mm)	0.004 inches (0.1 mm)
Vertical Build Speed	0.8 inch/hour (20 mm/hour)	0.8 inch/hour (20 mm/hour)	0.8 inch/hour (20 mm/hour)	0.9 inch/hour (23 mm/hour)	1.1 inch/hour (28 mm/hour)	0.2 – 0.6 inch/hour (5 – 15 mm/hour); speed increases with volume of prototypes
Prototypes per Build*	10	10	18	18	36	96
Draft Printing Mode (monochrome)					•	•
Net Build Volume (xyz)	9.3 x 7.3 x 5 inches (236 x 185 x 127 mm)	9.3 x 7.3 x 5 inches (236 x 185 x 127 mm)	8 x 10 x 8 inches (203 x 254 x 203 mm)	8 x 10 x 8 inches (203 x 254 x 203 mm)	10 x 15 x 8 inches (254 x 381 x 203 mm)	20 x 15 x 9 inches (508 x 381 x 229 mm)
Build Materials	VisiJet® PXL™	VisiJet® PXL™	VisiJet® PXL™	VisiJet® PXL™	VisiJet® PXL™	VisiJet® PXL™
Number of Jets	304	604	304	604	1520	1520
Number of Print Heads	1	2	1	2	5	5
Automated Setup and Self Monitoring	•	•	•	•	•	•
Core™ Recycling	•	•	•	•	•	•
Automatic Build Platform Clearing				•	•	•
Fine Core™ Removal	Accessory	Accessory	Integrated	Integrated	Integrated	Accessory
Integrated Materials	•	•	•	•	•	•
Intuitive Control Panel	•	•	•	•	•	•
E-mail Notice Capability	•	•	•	•	•	•
Tablet/Smartphone Connectivity	•	•	•	•	•	•
Print3D App	Remote monitoring and control from tablet, computers and smartphones					
Input Data File Formats Supported	STL, VRML, PLY, 3DS, FBX, ZPR	STL, VRML, PLY, 3DS, FBX, ZPR	STL, VRML, PLY, 3DS, FBX, ZPR	STL, VRML, PLY, 3DS, FBX, ZPR	STL, VRML, PLY, 3DS, FBX, ZPR	STL, VRML, PLY, 3DS, FBX, ZPR
Client Operating System	Windows® 7 and Vista®	Windows® 7 and Vista®	Windows® 7 and Vista®	Windows® 7 and Vista®	Windows® 7 and Vista®	Windows® 7 and Vista®
Operating Temperature Range	55-75°F (13 - 24 °C)	55-75°F (13 - 24 °C)	55-75°F (13 - 24 °C)	55-75°F (13 - 24 °C)	55-75°F (13 - 24 °C)	55-75°F (13 - 24 °C)
Operating Humidity Range	20-55% - non-cond.	20-55% - non-cond.	20-55% - non-cond.	20-55% - non-cond.	20-55% - non-cond.	20-55% - non-cond.
Printer Dimensions	29 x 31 x 55 inches (74 x 79 x 140 cm)	29 x 31 x 55 inches (74 x 79 x 140 cm)	48 x 31 x 55 inches (122 x 79 x 140 cm)	48 x 31 x 55 inches (122 x 79 x 140 cm)	74 x 29 x 57 inches (188 x 74 x 145 cm)	47 x 46 x 68 inches (119 x 116 x 162 cm)
Printer Weight	365 lbs (165 kg)	365 lbs (165 kg)	395 lbs (179 kg)	425 lbs (193 kg)	750 lbs (340 kg)	800 lbs (363 kg)
Electrical	90-100V, 7.5A 110-120V, 5.5A 208-240V, 4.0A	90-100V, 7.5A 110-120V, 5.5A 208-240V, 4.0A	90-100V, 7.5A 110-120V, 5.5A 208-240V, 4.0A	90-100V, 7.5A 110-120V, 5.5A 208-240V, 4.0A	100-240V, 15-7.5A	100-240V, 15-7.5A
Noise						
Building	57 dB	57 dB	57 dB	57 dB	57 dB	57 dB
Core Recovery	66 dB	66 dB	66 dB	66 dB	66 dB	66 dB
Vacuum (open)	86 dB	86 dB	86 dB	86 dB	86 dB	86 dB
Fine Decoring	-	-	80 dB	80 dB	80 dB	-
Office Compatibility	•	•	•	•	•	•
Certifications	CE, CSA	CE, CSA	CE, CSA	CE, CSA	CE, CSA	CE, CSA

* Based on baseball-size geometry.