

MfgPro230 xS



■ Printing Properties

Technology	SLS (Selective Laser Sintering)
Printing Volume	230 x 230 x 230 mm (9 x 9 x 9 inches)
Product Dimensions	148 x 85 x 204 cm (57x 29 x 80 inches)
Product Weight	310 kg (507 lbs)
Laser Type	30W CO ₂
N ₂ System	Inner Gas Control System
Layer Thickness	0.1mm
Build Speed	Up to 12 mm / hour
Printing Materials	sPro12 / sPro12w / sProFlex / sProTP
Power Requirement	220V / 40A. Typical 7 KW

■ Operating Requirements

Operation Software	Buildware / SLSware
File Format	.stl / .3mf
Operation Temperature	16 ~ 70 °C (60 ~ 80 °F)
Relative Humidity	No higher than 70%

■ Minimum Requirements

Processor(CPU)	4th Generation Intel® Core™ i5 and above
Memory(RAM)	12GB DRAM and above
Graphic Card	GTX760M and above
Hard Drive	1GB and above free space for installation
Operating System	Windows 10 64 bit and above

■ System Requirements

Processor(CPU)	4th Generation Intel® Core™ i7 and above
Memory(RAM)	16GB DRAM and above
Graphic Card	GTX860M and above
Hard Drive	1GB and above free space for installation
Operating System	Windows 10 64 bit and above