

MfgPro230 xS



■ Specifications

Print Technology	SLS (Selective Laser Sintering)
Build Volume (W x D x H)	230 x 230 x 230 mm (9 x 9 x 9 inches)
Product Dimensions (W x D x H)	1480 x 850 x 2040 mm (57 x 29 x 80 inches)
Product Weight	360Kg (792lbs)
Laser Type	30W CO2
N2 System	Inner Gas Control System
Layer Thickness	0.08 mm / 0.1 mm / 0.15 mm / 0.2 mm
Build Speed	Up to 20 mm / hour (Geometry dependent)
Material Compatibility	sPro12w
Power Requirement	220V / 32A. Max 7 KW

■ Operating Requirements

Printing Software	Buildware / SLSware
Supported File Formats	.stl / .3mf
Operation Temperature	16 ~ 27 °C (60 ~ 80 °F)
Operation Humidity	No higher than 70%
Floor requirements	220kg/m2 (according to local building code)

■ Minimum System 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

■ Recommended 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