

### **SM-SLM3D2020**

SLM 3D Metal Printer



Size	1113×985×1880mm
Meas.	145x100x220cm
G.W./N.W	2400.00/1600.00kgs
Host space	5m <sup>2</sup>
Printing material	Metal powder
Max. building volume	150x150x120mm
Laser power	200W single-mode fiber laser
Beam focus dia.	40μm
Scanning type	High-speed galvanometer ,F-Theta lens
Max. scanning speed	7.0 m/s
Minimum oxygen	100ppm
Layer thickness	20μm-100μm
Prototyping precision	±0.1mm
File format	STL.
Input voltage	AC 200-240V 16A
Power	3.25kw
Machine weight	800Kg
Printing material	CoCrMoW
Machine size	1113mm×985mm×1880mm
Machine area	3000mm×4000mm
Package measurement	1450mm×1000mm×2100mm(wooden box)
Max. height	2200mmH