



Metal 3D Printer M-200D

Dual Efficiency,
Professional Performance.



Higher Build Volume

140mm build height, 40% increase.
Print more bridges and supports per job,
reducing unit cost.



Smaller Footprint

37% less space required.
Fit more machines per site, boost output,
and lower cost.



Cleaner Printing Environment

Uniform airflow for cleaner builds,
better quality, higher yield, and greater ROI.



Smart Control Software

Live monitoring and flaw detection to
minimize risks and prevent wasted prints.



Permanent Filter with Back-Blowing

Safer, more convenient, cost-effective.
One-time investment, lasting performance.

AUXILIARY EQUIPMENT



Nitrogen Generator



Vacuum Cleaner



Mini Sawing Machine



Quartz Tube Furnace

■ TECHNICAL SPECIFICATIONS

Laser Source	Dual Fiber Laser
Output Power Of Single Laser	≤500W
Laser Wavelength	1.064μm
Melting Speed	≤14000mm/s
Build Volume	220mm x 150mm x 140mm (including build platform)
Melting Thickness	20-60μm
Protective Gas	Nitrogen / Argon
Production	430 pieces of crowns / 35 pieces of partial frames in 5.5 hours
Power Supply	4KW 220V
Machine Weight	680kg
Machine Dimensions	1000mm x 1650mm x 750mm
Melting Material	CoCr / Titanium
Environment Request	Temp 15°C-35°C, Humidity ≤ 95%, No vibration

■ SAMPLE DISPLAY

