

金属 **3D** 打印领航者



DiMetal-850

B



Model	DiMetal-850
Build Size	850mm×850mm×850mm
Layer Thickness	0.02mm-0.1mm
Laser	500W×9 500W×9 Yb-doped infrared fiber laser
Scanning System	High-precision galvanometer scanner
Scanning Speed	7m/s Up to 7 m/s
Machine Size	8800mm×5600mm×4600mm
Equipment Weight	38000 kg Approx. 38000 kg
Material Feeding Method	Top-fed bidirectional variable-speed powder recoating
Control Software	AMUDA BP BP Self-developed AMUDA control software and BP software system, with BP software optionally available from Materialise or Magics.
Data Format	STL STL or other convertible formats
Display	18.5 17.3-inch display
Filtration System	Built-in permanent filter
Build Plate Heating	200
Power Supply & Consumption	380V 50Hz 22KW
Ambient Temperature	15-30 Operating temperature 15-30°C
Printing Material	Stainless steel, high-temperature alloy, titanium alloy, tool steel, high-strength steel, aluminum alloy, etc.

