

Make Easier Manufacturing
Make a Better World



BLT-A160

Exclusive equipment for titanium stents & CoCr denture

Supporting materials	Titanium Alloy, CoCr Alloy, Stainless Steel
Forming size	160mm×160mm×100mm (W×D×H)
Laser power	200W(500W Optional)
Layar thickness	15μm~30μm
Scanning speed(Max)	7m/s
Wave length	1060~1080nm
Beam quality	M ² <1.1
Recoating	Single direction recoating system
Optics system	F-theta & scanner system
Working oxygen content(Min)	≤100ppm
Gas requirement	Ar/N ₂
Power requirement	3KW
Power supply	AC220V±5%
Machine dimension	1100mm×974mm×1814mm (W×D×H)
Recommend installation space	2900mm×3000mm×2500mm (W×D×H)
Machine mass	About 800KG
Working environment requirements	Temperatures: +15~+28°C, non-condensate
Software	Magics Print Metal; BLT-MCS



Customized high-precision
and batch production
for dental industry customers



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