



NEW FUTURE  
新未来三维

Space Ti®

# Mini-100

Vertical Ready

## Redefining "Desktop" 3D Printing

Designed for Small Dental Labs — Mini-100 Redefines Compact Productivity



**Space Revolution:** 0.5m<sup>2</sup> footprint with vertical integration, no extra workstation required.



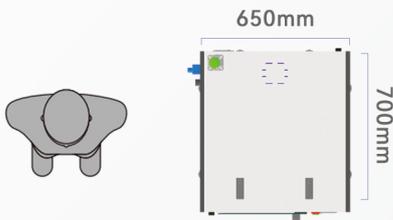
**Quality Promise:** Inherit the safety, stability and precision of Space Ti-160.



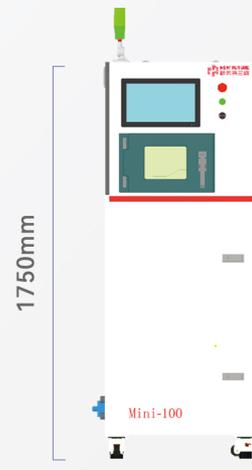
**Full Material Freedom:** Suitable for cobalt chromium alloy, titanium alloy, nickel-chromium alloy, Precious metal alloy, etc.



⚠ Note: Dimensions do not include monitor and lamp



Vertical view



Front view

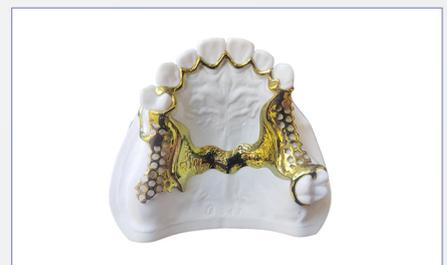


## Technical parameters

Model	Mini-100
Laser	Fiber laser
Laser Power	300W/500W
Laser output power range	10%-100%
Laser wavelength	1.080 μm
Melting speed	≤7M/S
Melting area	Ø103*90mm
Melting thickness	20-60μm
Beam Focus Diameter	40-70μm
Power Supply	AC200-240V 1.5KW
Min Oxygen	≤1000ppm
Machine Size	650×700×1750mm
Printing Material	Cobalt chromium alloy, Titanium alloy, Nickel-chromium alloy, Precious metal alloy, etc.
Weight	220kg
Data Format	STL files or other convertible standard formats
Software	Independent R&D
Production efficiency	3 hours to process 100 metal dental crowns



## Product Display



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