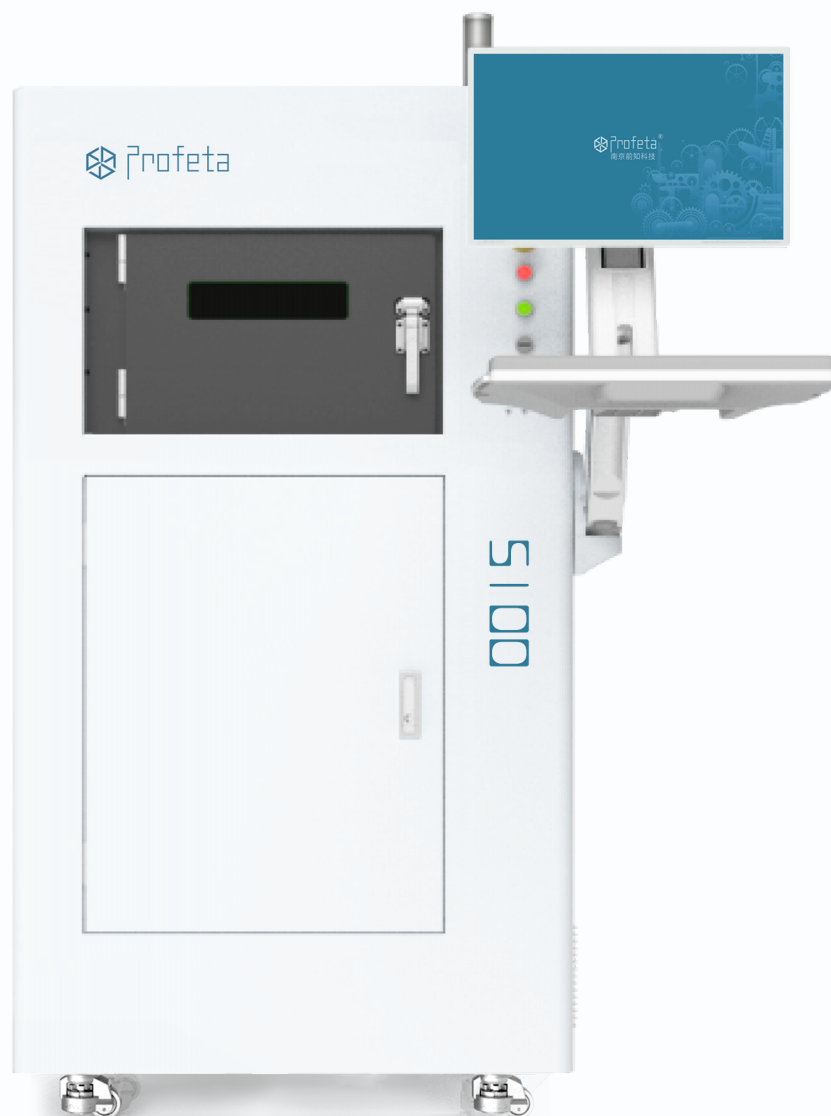


Premium Dental Printer

High-Performance Compact Model



S100

Building Volume	Φ120mm, z=70mm
Layer Thickness	20-50 μm
Scanning Speed	15m/s(max)
Productivity	130copings/4-5 hours 10RPD frames/3.5-4 hours
Laser Type	Yb-fiber laser, 300W
Laser Beam Diameter	40-60 μm
Power	AC220V, 12A 2.5KW
Shielding Gas	Nitrogen
Machine Dimension	880*660*1750mm
Weight	420kg
Operating Temperature	18-30 °C
Materials	CoCr
Applicable Products	Copings, RPD frames, implant bar, surgical guide, orthodontic appliance etc.



Dedicated Dental Metal 3D Printer

- Easy to start with Cobalt-Chromium 3D printing;
- High printing quality for RPD frames, copings, implant bar, surgical guide, orthodontic appliance etc;
- Proved stability in global market.

One-stop Solution Package

- The one-stop solution package includes design software, slicing software, furnace, nitrogen generator and so on;
- Our solution achieves synergy effects for better quality and efficiency.

Customer Value

- Designed for **small-middle scale dental labs**, and greatly supports all scale labs which require professional service;
- Compact machine, requires minimum facility area, and easy to transport through elevator.

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