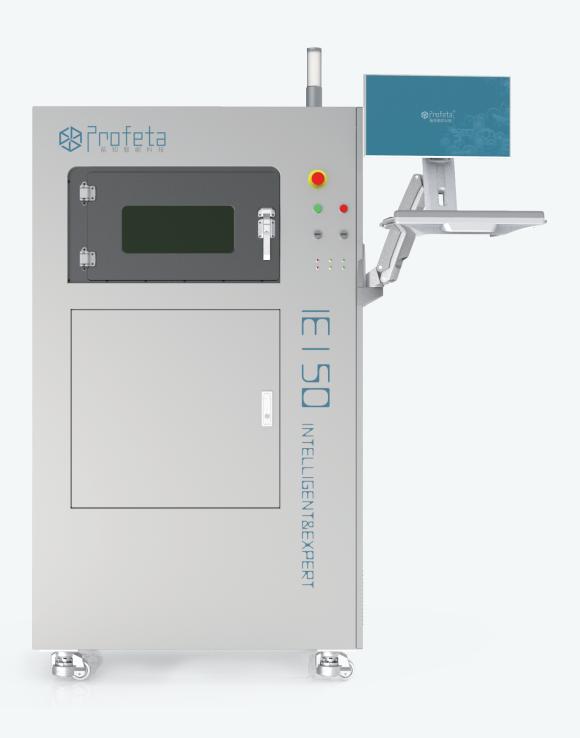


Intelligent & Expert Printer

Best Selling Machine With Dual Laser



Intelligent & Expert Printer (IE150)

| Building Volume | Ф158 mm, z=70 mm |
|-----------------------|--|
| Layer Thickness | 30/40 μm |
| Scanning Speed | 15m/s(max) |
| Productivity | 220 copings/3.5-4.5 hours |
| | 15 RPD frames/3-3.5 hours |
| Laser Type | Yb-fiber laser*2, 200W/300W |
| Laser Beam Diameter | 40~60 μm |
| Power | AC220V, 16A |
| | 3.5 KW |
| Shielding Gas | Argon/Nitrogen |
| Machine Dimension | 1070*670*1750 mm |
| Weight | 500 kg |
| Operating Temperature | 18~30 ℃ |
| Materials | CoCr, Ti, TC4 |
| Applicable Products | Copings, RPD frames, post & core, surgical guide, orthodontic appliance etc. |









Dedicated Dental Metal 3D Printer

- Equipped with dual lasers for faster printing speed;
- Larger building volume (Φ158 mm, z=70 mm) for higher production;
- Higher powder utilization;
- Support two printing layer thickness (30/40µm);
- Proved stability in domestic and global market.

One-stop Solution Package

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

Customer Value

- Designed for all scale dental labs;
- Higher powder utilization, lower production cost per unit;
- Proved machine stability.

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