



All-in-one True Desktop

True Desktop Metal 3D Printer



DeskFab X1

All-in-one integrated space revolution

- W×L×H: 600×650×800mm,
- Occupied land : 0.39 m²

01



Lifetime Savings Zero Filter Maintenance

- 30,000 hours long service life
- Lifetime Filter Maintenance-Free
- Tool-Free Filter, Zero Installation Errors

02



One-Click Print 3D Printing Made Effortless

- From scan to design – AI does it in 5 minutes
- One-Click Printing

03



All-in-one Multi-Material Capability

- Modular Cartridge: CoCr, Ti & More Switchable

04



Hassle-Free Installation

- 4-Color Coded Conduits
- Mistake-Proof Connections

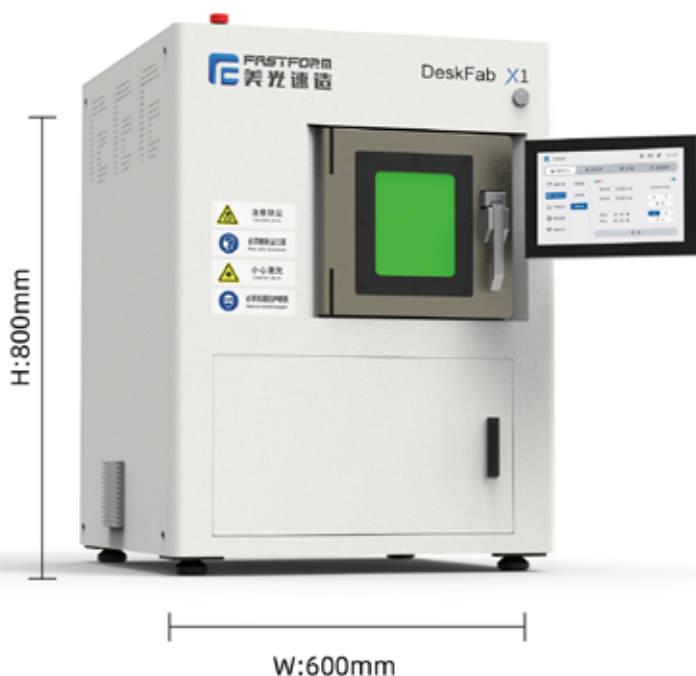
05



LFPT (Laser Follow Powder Technology)

- Exclusive LFPT Tech:
Laser Follow Powder Technology
Boosts Efficiency 20%

06



Item

Specification

Dimensions	600mm×650mm×800mm (W×D×H)
Weight	60kg
Build Volume	φ100×80mm (Baseplate included)
Laser Power	300W
Number of Lasers	Single
Recoating Type	Upper feeding & One-way recoating
Recoater Type	Soft Blade Recoater
Baseplate Fixing Type	Magnetic Fixed
Filtration System	Permanent Filter ≥30k Hours
Printable Material	CoCr, Titanium Alloy, Pure Titanium
Software System	FastLayer Splicing Software & FastFab Operation Software
Power Output	1kW
Protective Gas	N ₂ , Ar
Build Rate	100 crowns or 7 partial denture /3 h



Scan WeChat to
learn more

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