



VAPOR 20

Entry grade smooth solution

Suitable with EOS P1, Formlab fuse1 and other small SLS printer

VAPOR 20 achieved the best balance of affordability, plug&play, versatility, sustainability and safety with our innovative solution. VAPOR 20 is an entry grade vapor smooth machine, which could help user to smooth small quantity parts with very low cost, reach near to ejection part quality.

90% ↑

Smoothness

reach to ejection level



20% ↑

Economic Benefits

more applications | higher Competitiveness



Suitable for **The most popular thermal plastic**

PA11、 PA12、 PA6、 TPU、 TPE、 ABS、 PC etc.

Suitable for **Mostly polymer printing technology**

SLS、 MJF、 Flight、 HSS、 FDM、 FFF etc.

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Accuracy

Accuracy changing only within $\pm 0.02\text{mm}$

Surface Smooth

Surface roughness will reach to $Ra2\mu\text{m}$

Higher Airtightness

Improve the part tightness, apply to special working conditions

Easy to Colouring

easy to colouring, and make colouring more even

No Powder Residue

SLS、 MJF printed part will residue some powder on the surface, after treatment, powder will be erased

Environment Friendly

This system integrated with carbon filter, the waste gas will be purified

Improve Elongation

Part will be more tough

Hydrophobicity

Improve surface liquid liquidity

Easy to Clean

Easy to wash and clean the part, avoid the growth of bacteria

Plug&Play

Vary easy to operation with intelligent touch screen and program logical

Technical data	Value
Machine size	LWH 500*600*1000mm
Machine weight	70kg
Working chamber size	250*250*330mm
Working chamber volume	20L
Electric	AC 220V, 15A, 50Hz
Consumption	max 3KW