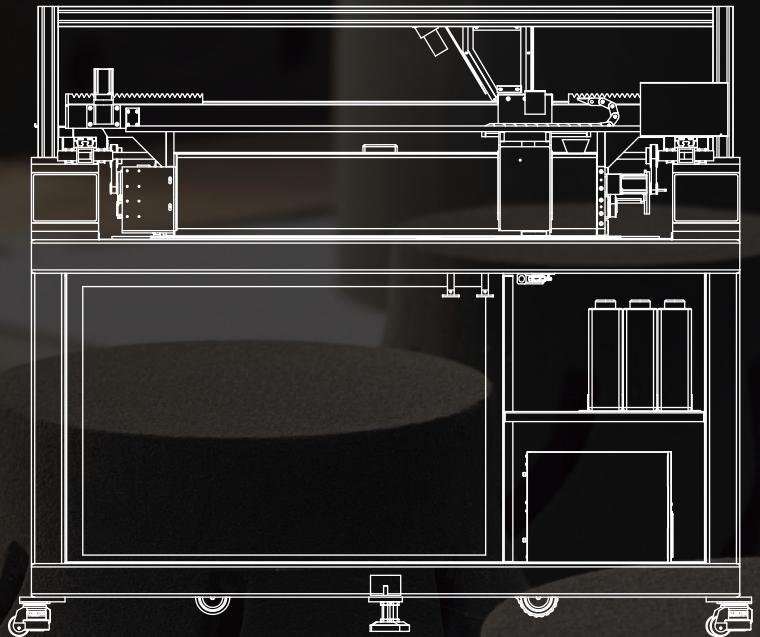




EASYMFG

# S1200Pro

Binder Jetting Sand 3D Printer



## Redefining Precision and Affordability in 3D Printing Innovate with Confidence

The S1200Pro isn't just a 3D printer; it's a transformative force, redefining precision and affordability in the world of additive manufacturing. Elevate your projects, redefine your standards - step into the future with the S1200Pro.

Equipment Model	S1200 Pro
Build Box(mm)	1200x600x600
Precision	$\pm 0.2$ mm (L < 200 mm) or $\pm 0.1\%$ (L > 200 mm)
Tensile Strength	1-3 Mpa
Surface roughness	Be superior to Ra12.5
Gas Evolution Rate	12-20 ml/g (850°C)
Printing Speed	10-50 s/per layer
Layer Height(mm)	0.2-0.5 (Can be adjustable)
Printheads	Four piezoelectric printheads (expandable to 8pcs)
Specification for printheads	Length=72 mm; resolution: 360 DPI
File format	STL、3MF
Electrical Requirements	Three phase, 380V, 16A, 50HZ
Powder types	Silica sand, quartz sand, coated sand, etc.