

# FUNMAT PRO

High Build Volume Industrial 3D Printer



## High Build Volume

High build volume of 450\*450\*600 mm for industrial applications



## Heated Build Plate

3D Print without warpage. Build plate comes with assisted leveling mechanism



## Industrial-Grade Configuration

Industrial grade components for high precision and high quality prints

Model	FUNMAT PRO
Printing Technology	Fused Filament Fabrication (FFF)
Build Volume	450*450*600mm
Build Platform	P1 Sheet Heating + Ceramic Glass
Layer Thickness	0.05-0.5mm
Print Speed	30-300mm/s
Extruder Temperature	280°C/536°F
Platform Temperature	120°C/248°F
Chamber Temperature	60°C/140°F
Input File Type	STL, OBJ
Filament Diameter	1.75mm
Position Accuracy	X/Y: 18.75um Z: 1.56um
Motor Drive	4 High Performance Independent Drivers
Safety Certification	FCC and CE
Supported Material	PA/CF, PC, PC Alloys, PA, ABS, Carbon Fiber-Filled, Metal-Filled, Fiberglass-Filled, ASA, PETG, ESD-Safe, HIPS, TPU, PLA, PVA, ETC.

