

PASTE EXTRUSION MULTI HEAD 3D PRINTER

Fabforge-PX2

- Food 3D Printing
- Bio-ceramics, Bio-gels, Conductive Pastes
- Silicone, Clays & more in one machine
- Future-ready paste extrusion tech
- Print the unprintable with multi-material precision



Printed Parts

Technical Specifications

Feature	Details
Version	Fabforge-PX2
Technology	PEP (Paste Extrusion Printing)
Mechanism	Core-XY
System	CPPD
Extruders	Dual
Build Size	100x110x110 mm (XYZ)
Dual Mode	70x110x100 mm (XYZ)
Nozzle Variants	14G-25G / 0.1 mm – 1.54 mm
Head Temperature	Up to 80°C
Operating Pressure	0-0.6 MPa / 0-6 bar
Head Volume	30cc / 55cc (Expandable to 500cc)
Position Accuracy	X/Y: 0.01 mm ; Z: 0.02 mm
Machine Weight	14 kgs
Package Weight	16 kgs
Foot Print	310x310x390 mm
Power	110V / 230V AC
Consumption	120 Watts
Input Format	STL, .3mf
Output Format	G Codes
Warranty	1 year replacement warranty
Service	1 year free service
Connectivity	Wi-Fi, USB

Monotech Systems Limited

3dsolutions@monotech.in | +91 99401 85761 | www.3dmonotech.in