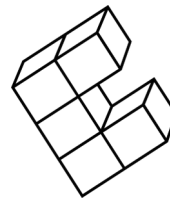# CUBIX PRO

CUBIX PRO delivers unmatched precision, reliability, and speed, enabling you to create fully customised insoles with variable support levels from 20 Shore to 70 Shore and seamless transitions using our specialised material and intelligent software.

GP Manager streamlines your workflow by calculating print files internally, no external slicing required and sending data directly to the printer.

Each insole comes off the print bed ready for covering, while true 24/7 operation combined with our AI-powered insole extraction system lets you scale production effortlessly, meet peak demand, and maintain consistently high quality. Demand periods or scaling your production efficiently. By enabling continuous printing, you can maximize output without compromising quality, giving your business a competitive edge.
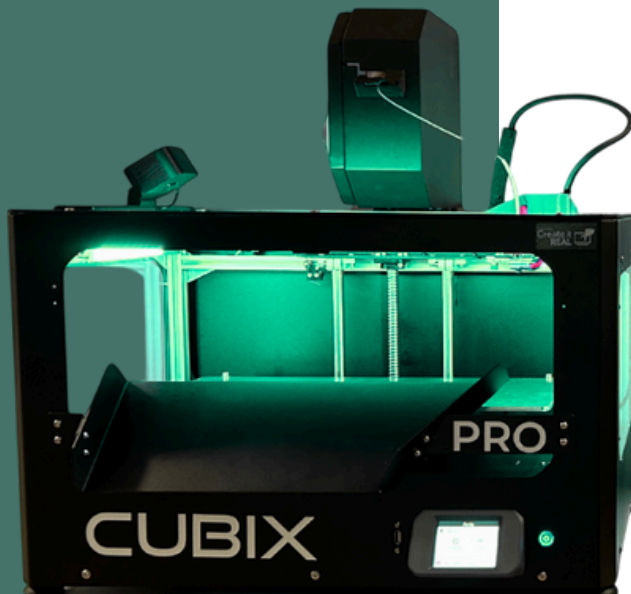
CUBIX

TECHNICAL REQUIREMENTS:

Printing range:	400 x 145 x 150 mm
Printing speed:	max. 120 mm/s
layer height (Z):	0,1 - 0,6mm
accuracy (X/Y/Z):	0,01/0,01/0,05 mm
filament Diameter:	1,75 mm
Print Surface:	Galvanised Iron Sheet
nozzle diameter:	0,8 mm
Material:	CUBIX PRO Filament black or transparent
Filament extruder:	Direct drive. Bondtech
Printing temperature:	up to 300° C
Equipment:	High-quality Powder coated steel body, build area, 3.2" LCD display, Wi-Fi, USB, filament dryer, Filament Sensor, Camera. Extractor and insole Extraction Ramp.
Operation:	Touchscreen
Operating voltage:	200-230 V
Printer dimensions:	665 x 540 x 720 mm
Printer weight:	31 kg
Technology:	FFF (Fused Filament Fabrication) separate PC or Laptop Windows 11 required

ADVANTAGES:

- Designed for precise and reliable 3D printing
- Fast and easy setup and operation
- network-enabled
- LED lighting dependent on the print status.
- 24/7 Feauture

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