FlashForge WaxJet 410 3D Wax Printer

WaxJet 410, a large-size, high-precision, single-jet wax 3D printer, can print casting wax patterns with smooth surface and high fineness. It is suitable for investment casting fields such as jewellery, crafts, precision casting and aerospace.

Core Functions

Moldless Manufacturing

It saves the cost of mold-making and retouching and shortens the time to market by 2/3.

Production on Demand

The personalized data, even one single piece, can also be arranged for production. The flexible production reduces the overall manufacturing cost by 20%.

High Precision

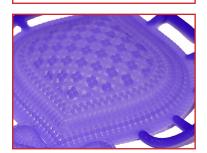
The industrial-grade printhead and 1um-grade motion control perfectly present the creativity and details.

Ultra-high Productivity in the World

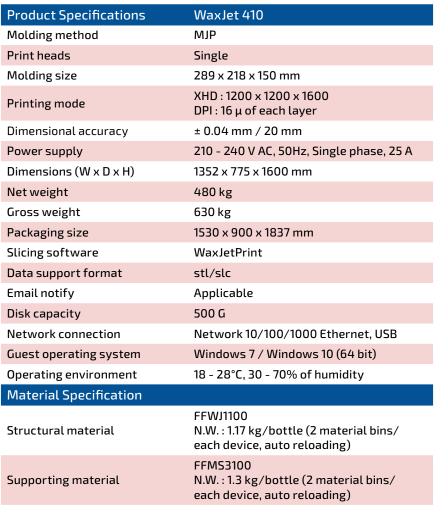
Output of 10KG wax patterns by a single device in a single month.













FLASHFORGE

Explore more https://www.harshad.com/flashforge

FlashForge WaxJet 400 3D Wax Printer

WaxJet 400, a large-size, high-precision, multi-jet wax 3D printer, can print casting wax patterns with smooth surface and high fineness. It is suitable for investment casting fields such as jewellery, crafts, precision casting and aerospace.

Core Functions

Moldless Manufacturing

It saves the cost of mold-making and retouching and shortens the time to market by 2/3.

Production on Demand

Supporting material

The personalized data, even one single piece, can also be arranged for production. The flexible production reduces the overall manufacturing cost by 20%.

High Precision

The industrial-grade printhead and 1um-grade motion control perfectly present the creativity and details.

Ultra-high Productivity in the World

Output of 10KG wax patterns by a single device in a single month.



FLASHFORGE 3D PRINTER

Product Specifications	WaxJet 400
Molding method	MJP
Print heads	3
Molding size	289 x 218 x 150 mm
Printing mode	XHD : 1200 x 1200 x 1600 DPI : 16 μ of each layer
Dimensional accuracy	± 0.04 mm / 20 mm
Power supply	210 - 240 V AC, 50Hz, Single phase, 25 A
Dimensions (W x D x H)	1352 x 775 x 1600 mm
Net weight	480 kg
Gross weight	630 kg
Packaging size	1530 x 900 x 1837 mm
Slicing software	WaxJetPrint
Data support format	stl/slc
Email notify	Applicable
Disk capacity	500 G
Network connection	Network 10/100/1000 Ethernet, USB
Guest operating system	Windows 7 / Windows 10 (64 bit)
Operating environment	18 - 28°C, 30 - 70% of humidity
Material Specification	
Structural material	FFWJ1100 N.W. : 3.0 kg/bottle (2 material bins/ each device, auto reloading)
	FFMS3100

N.W.: 3.6 kg/bottle (2 material bins/

each device, auto reloading)







