



**FLASHFORGE<sup>®</sup>**  
**3D PRINTER**

**Cad  Cast**  
3D Printing Solutions

# WaxJet 400

**Large Size - High Precision  
Wax 3D Printer**





WaxJet 400 adopts mutijet printing technology for printing smooth surface, high precision casting wax pattern. Large print size, and can be tiled and overlapped to place multiple models, the thickness of each layer is 0.016mm. It's suitable for jewelry, clocks instruments, crafts, precision casting and aerospace precision investment casting field.

WaxJet 400 provides:

1. Customized and quick production of small batch orders.
2. Produce styles which traditional craft cannot achieve;
3. Save the cost of plate making and revision, reduce reliance on manual revision.
4. Standardized process and save labor cost.
5. Anti-leak style, release designers creative.

# WaxJet 400



## Cad Cast Co., Ltd

6/18, Rachadaphisek (Tha Pra - Taksin) Rd.,  
Thalat Phlu, Thonburi, Bangkok 10600,  
Thailand

Tel: (+66) 02-405-4824 Ext 42  
Email: sales@cadcastbkk.com  
Line Id: @cadcastbkk



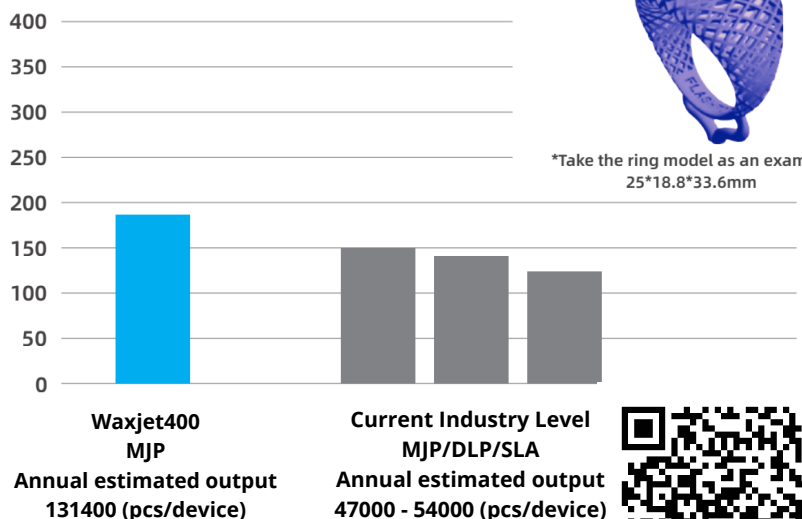
## Product Specification

Molding Method	MJP
Molding Size	289*218*150mm
Printing Mode	XHD: 1200*1200*1600 DPI: 16μ of each layer
Dimensional Accuracy*	±0.04mm / 20mm
Power Supply	AC210-240V, 50Hz, 4KW
Device Size	1352*775*1600mm
N.W.	480kg
G.W.	630kg
Machine Size	1352*775*1600mm
Package Size	1530*900*1837mm
Slicing Software	WaxJetPrint
Data Support Format	stl / slc
E-mail Notify	Applicable
Disk Capacity	500G
Network Connection	Network 10/100/1000 ethernet / USB
Guest Operating System	Windows 7 / Windows 10 (64bit)
Operating Environment	18-28°C, 30-70% of humidity

## Product Specification

Structural Material	FFWJ1100 N.W.: 3.0 kg/bottle (2 material bins/ each device, auto reloading)
Supporting Material	FFMS3100 N.W.: 3.6 kg/bottle (2 material bins/ each device, auto reloading)

Output (pcs/day)





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# WaxJet 410

**Large Size - High Precision  
Wax 3D Printer**







WaxJet 410 adopts mutijet printing technology for printing smooth surface, high precision casting wax pattern. Large print size, and can be tiled and overlapped to place multiple models, the thickness of each layer is 0.016mm. It's suitable for jewelry, clocks instruments, crafts, precision casting and aerospace precision investment casting field.

WaxJet 410 provides:

1. Customized and quick production of small batch orders.
2. Produce styles which traditional craft cannot achieve;
3. Save the cost of plate making and revision, reduce reliance on manual revision.
4. Standardized process and save labor cost.
5. Anti-leak style, release designers creative.

# WaxJet 410



## Cad Cast Co., Ltd

6/18, Rachadaphisek (Tha Pra - Taksin) Rd.,  
Thalat Phlu, Thonburi, Bangkok 10600,  
Thailand  
Tel: (+66) 02-405-4824 Ext 42  
Email: sales@cadcastbkk.com  
Line Id: @cadcastbkk



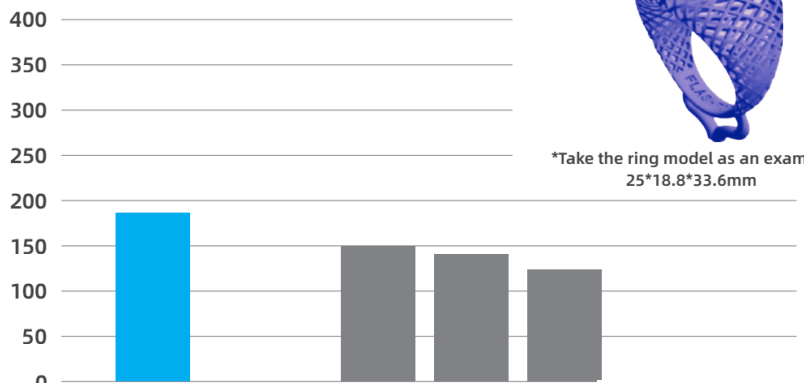
## Product Specification

Molding Method	MJP
Molding Size	289*218*150mm
Printing Mode	XHD: 1200*1200*1600 DPI: 16μ of each layer
Dimensional Accuracy*	±0.04mm / 20mm
Power Supply	210-240VAC, 50Hz, single phase,
Device Size	25A 1352*775*1600mm
N.W.	480kg
G.W.	630kg
Machine Size	1352*775*1600mm
Package Size	1530*900*1837mm
Slicing Software	WaxJetPrint
Data Support Format	stl / slc
E-mail Notify	Applicable
Disk Capacity	500G
Network Connection	Network 10/100/1000 ethernet /
Guest Operating System	USB Windows 7 / Windows 10
Operating Environment	(64bit) 18-28°C, 30-70% of humidity

## Product Specification

Structural Material	FFWJ1100 N.W.: 1.17 kg/bottle (2 material bins/ each device, auto reloading)
Supporting Material	FFMS3100 N.W.: 1.3 kg/bottle (2 material bins/ each device, auto reloading)

Output (pcs/day)



WaxJet 410  
MJP  
Annual estimated output  
65000 (pcs/device)

Current Industry Level  
MJP/DLP/SLA  
Annual estimated output  
47000~54000 (pcs/device)

