

MIMAKI CFL-605RT FLATBED CUT WITH RECIP 20x24



Rating: 3.0  
**Price:**  
Variant price modifier:

Price with discount:  
Salesprice with discount:

USD 8,497.00

Discount:



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Manufacturer: [Mimaki](#)

Description

Specifications :

Item	CFL-605RT
Driving method	X/Y/Z/? 4 axes: DC servo motor
Material holding method	Air suctioning by a vacuum unit
Maximum media	630mm x 530mm
Cutting area	610mm x 510mm
Maximum cutting speed	XY: 423 mm/s (45° angle direction) Z: 30mm/s
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Maximum downforce pressure	Eccentric cutter: 1,000g / Tangential cutter and creasing roller 1,500g
Maximum media thickness	Reciprocating cutter: 10mm / Tangential cutter: 2mm
Maximum media weight	20kg (this is not one-point-load strength)
Static Repeatability	0.2 mm or lower (Material shrinkage is ignored)

acy	Distance Moving distance x $\pm 0.2\%$ or accuracy lower or $\pm 0.1$ mm or lower Larger value is applied
Original repetition accuracy	0.1 mm or lower
A Unit	Attachable tools: Eccentric cutter, pen
B Unit	Attachable tools: Reciprocating / Tangential cutter, Creasing roller
Command Interface	MGL-II c3 USB2.0, RS-232C, Ethernet
Power specification	Single phase AC100-120V / 200-240V, 50/60Hz
Command Interface	MGL-IIc3 USB 2.0 (High Speed), RS-232C, Ethernet
Power specification	Single phase AC 100–120 V/200–240 V, 50/60 Hz
Noise level	70db or lower (The maximum level is generated while the reciprocating cutter or a vacuum blower is used)
Power consumption	500 W
Dimensions (W x D x H)	1,320mm x 1,045mm x 1,100mm
Weight	109kg or lower (Blower: 20kg, included)
Warranty period	1 year
Certifications	VCCI class A, CE marking (Machinery directive, RoHS directive), CB, UL 60950-1, REACH, FCC class A