



Apollo UV 2513-R5

Datasheet

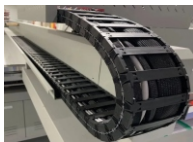
Parameters

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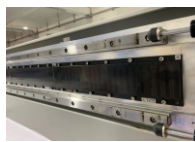
Printhead		RICOH Gen5 Printhead • Variable Dot 5 • 10 • 15 picoliters		
Number of printheads		3 / 5 Pieces		
Resolution		up to 1200 dpi		
Ink	Types	UV		
	Colors	4 colors (CMYK + W optional) or (2 x CMYK +W optional)		
	Capacity	1 liters		
Media	Max. printing width	98" x 51" (2,500mm x 1,300mm)		
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	Feeding System	Vacuum Table		
	Media Types	PS Board, KT Board, PVC Foam Board, Acrylic, Aluminum, Glass, etc.		
Print speed	Draft	4 passes	290 sq.ft./h (27 m ² /h)	581 sq.ft./h (54 m ² /h)
	Standard	6 passes	194 sq.ft./h (18 m ² /h)	387 sq.ft./h (36 m ² /h)
	Quality	8 passes	150 sq.ft./h (14 m ² /h)	301 sq.ft./h (28 m ² /h)
Cleaning System		Negative pressure system and individual color purge controls		
Maximum Carriage Height		3.93" (100mm)		
Interface		USB 3.0		
RIP Software		Flexi Print 19		
Voltage		AC 220 V, 50 Hz / 60 Hz		
Power Consumption		Total Power 2,480W (25A)		
Operating Temperature		Temperature 20°C - 28°C (68°F - 82°F) Humidity 40% - 60% - no-condensing		
Equipment dimensions (L x W x H)		178" x 85" x 57" (4,510 x 2,150 x 1,440 mm)		
Package dimensions (L x W x H)		189" x 90" x 71" (4,800 x 2,280 x 1,800 mm)		
Equipment weight / Package weight		1,873 lbs (850 kg) / 2,866 lbs (1300 kg)		



Ricoh Gen5 - Industrial High Speed Printhead



Silent caterpillar



High speed linear motor



Panasonic AC Servo Motor



Individual Vacuum Areas



Anti Static System