

HIGH PERFORMANCE SOLUTIONS

M3

- 160 m²/h printing speed
- 190 cm maximum printing width
- Outstanding price/performance ratio for its Epson i3200 heads
- n.3 printheads
- Very precise printing, perfectly clear output
- Robust Structure



Printing Speed

160 m²/h

Printing Width

190 cm
'up to'



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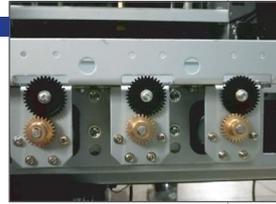
- Mimimum drop size 2 pl
- n.3 staggered Epson i3200 printhead
- n. 3200 nozzles per head, n. 9600 nozzles in total.



- Independent cleaning station for each head
- Flash station which prevents the nozzle clogging in non-used inks & allow the caps to be always clean.



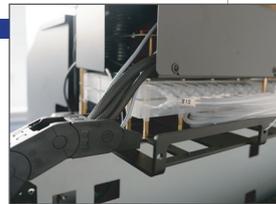
- From suction system to dampers, filtration system to electronics, many innovative approach & relative patents.



- Independent pump for each print head.
- Independent cleaning pump for wiper & flashing stage.



- Continuous pinch roller design to prevent uneven paper.
- Patented paper suction system with diagonal channels.



- Special design patented 2 stage ink feeding system.

TECHNICAL PROPERTIES

Print Head	n.3 on-demand Piezo / staggered	 <p>SCAN FOR PACKING DETAILS</p>
Maximum Print Width	1900mm	
Ink Type	Sublimation Dispers Ink, Graphic pigment Ink	
Number of Colors	4 colors, 6 colors (Optional)	
Ink Feeding System	Open bulk system with 20 µm filter	
Media	Weight: up to 20 kg Length: 200 - 300 mm Roll Diameter: 50 mm - 75 mm	
Printing Speeds	360 x 1200 - 2 pass 160 m ² /h 360 x 1800 - 3 pass 120 m ² /h 720 x 1200 - 4 pass 80 m ² /h	
RIP Software	ErgoRIP (texprint) / Neostampa / Maintop / ONYX / Caldera	
Power Consumption	300 W or less (except drying unit)	
Net Dimensions (LxWxH)	3350x950x1970 mm	