

## HIGH PERFORMANCE SOLUTIONS

# M16<sup>32</sup>

- 750 m<sup>2</sup>/h printing speed
- 320 cm maximum printing width
- Outstanding price/performance ratio for its Epson i3200 heads
- n.16 printheads
- Very precise printing, perfectly clear output
- Robust Structure



### Printing Speed

**750** m<sup>2</sup>/sa

### Printing Width

**320** cm  
'up to'



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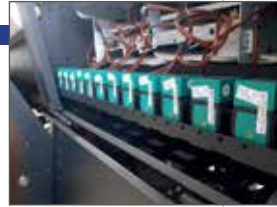
- Minimum drop size 2 pl
- n.8 Epson i3200 printhead
- n. 3200 nozzles per head, n. 25.600 nozzles in total



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



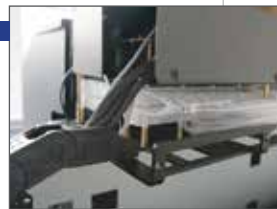
- Pneumatic shafts are used for paper feeding & take-up, which can support 500 meters of paper
- Aluminium guide roller with very rigid structure to prevent paper folding



- 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.16 Epson i3200 on-demand Piezo	 <p>SCAN FOR PACKING DETAILS</p>
Maximum Print Width	3200mm	
Ink Type	Sublimation Dispers Ink, Graphic pigment Ink	
Number of Colors	4 colors, 8 colors (Optional)	
Ink Feeding System	Big Ink Tank (25L / Tank) System	
Media	Weight: up to 250 kg Length: 400 - 500 mm Roll Diameter: 50 mm - 75 mm	
Printing Speeds	360 x 1200 - 1 pass 750 m <sup>2</sup> /h 720 x 1200 - 2 pass 375m <sup>2</sup> /h	
RIP Software	ErgoRIP (texprint) / Neostampa / Maintop / ONYX / Caldera	
Power Consumption	Total: 16,7 kW	
Net Dimensions (LxWxH)	5000x2050x2310 mm	