

KARYA Dijital

HIGH PERFORMANCE SOLUTIONS

M4 **32**

- 225 m²/h printing speed
- 320 cm maximum printing width
- Outstanding price/performance ratio for its Epson i3200 heads
- n.4 printheads
- Very precise printing, perfectly clear output
- Robust Structure

Printing Speed

225 m²/h

Printing Width

320 cm
width



TRU  **JET**

TRU
PAPER

J **CK**
FILE

K//AN
DIGITAL

 **ergosoft**
rip solutions

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- Mimimum drop size 2 pl
- n.4 staggered Epson i3200 printhead
- n.3200 nozzles per head, n.12800 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



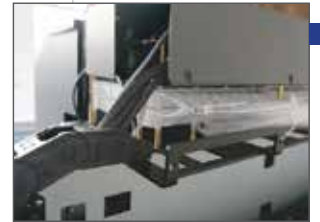
- Pneumatic shafts are used for paper feeding & take-up, which can support 500 meters of paper
- Aluminium guide roller with very rigid structure to prevent paper folding

- Independent pump for each print head group
- 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



TECHICAL PROPERTIES

Print Head	n.4 On demand Piezo print head / Staggered
Maximum Print Width	3200 mm
Ink Type	Sublimation Dispers
Number of Colors	4 Colors, 6-8 Colors (Optional)
Ink Feeding System	Open bulk system with 20 µm filter.
Media	Width: 210 ~ 3200 mm Thickness: 1 mm or less Weight: up to 200 kg Length: 400 - 500 m Roll Diameter: 50 mm - 75 mm
Printing Speeds	360 x 1200 dpi - 2 pass 225 m ² /h 360 x 1800 dpi - 3 pass 170 m ² /h 720 x 1200 dpi - 4 pass 115 m ² /h
RIP Software	ErgoRIP (textprint) / Neostampa / Maintop
Interface	Gigabit Ethernet
Power Features	AC 100 ~ 120 V ± 10 / AC 220 ~ 240 V ± 10, 50/60 Hz + 1Hz
Power Consumption	300 W or less (except drying unit)
Net Sizes (G x D x Y)	4920 x 1350 x 1685mm (G x D x Y)
Gross Sizes (G x D x Y)	5120 x 1100 x 1210mm (G x D x Y)
Net / Gross Weight	800 kg / 1000 kg