

# M SERIES 2,6 & 3,2 M

## DIGITAL TEXTILE PRINTERS SPECIFICATION



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### M Series 2,6 & 3,2 m Digital Textile Printer

| Configuration            |                    | M4 <sup>26</sup>   | M4 <sup>32</sup> | M8 <sup>26</sup>  | M8 <sup>32</sup> | M16 <sup>26</sup>            | M16 <sup>32</sup> |
|--------------------------|--------------------|--|------------------|---|------------------|------------------------------|-------------------|
| Printing Heads           | Type               | EPSON i3200  |                  |   |                  |                              |                   |
|                          | No of Print Heads  | 4  | 4                | 8   | 8                | 16                           | 16                |
|                          | Resolution         | 1 Pass: 360 x 1200dpi / 2 Pass: 720 x 1200dpi                      |                  |   |                  |                              |                   |
| Printing Speed (sqm/h)   | 1 Pass             | 432  | 450              |   |                  |                              |                   |
|                          | 2 Pass             | 216  | 225              | 374   | 387              | 740                          | 750               |
|                          | 3 Pass             | 162  | 169              |   |                  |                              |                   |
|                          | 4 Pass             | 108  | 113              | 187   | 194              | 370                          | 375               |
| Ink                      | Color              | Standard: 4 Colors (CMYK) / 6 and 8 Colors Optional                |                  | 4 Colors, CMYK  |                  |                              |                   |
|                          | Supply             | 2L / ink tank, big ink tank<br>11L / ink tank system optional      |                  | 5L / ink tank, big ink tank<br>11L / ink tank system optional |                  | 25L / ink tank, big ink tank |                   |
| Media                    | Max. Print Width   | 2700mm   | 3300mm           | 2700mm  | 3300mm           | 2700mm                       | 3150mm            |
|                          | Max. Media Load    | 2750mm   | 3350mm           | 2750mm  | 3350mm           | 2750mm                       | 3200mm            |
|                          | Max. Roll Diameter | 300mm (12 inch)  |                  |   |                  |                              |                   |
|                          | Max. Media Load    | 400 - 500 m  |                  |   |                  |                              |                   |
| Media Dryer System       |                    | Integrated heating, cooling and smoke filtering system             |                  |   |                  |                              |                   |
| RIP Software             |                    | ErgoRIP (TextPrint) / Neostampa / MainTop                          |                  |   |                  |                              |                   |
| Interface                |                    | Gigabit Ethernet   |                  |   |                  |                              |                   |
| Power Supply             |                    | AC 100 - 120V, ± 10, 2.8A (600W) / AC 220 - 240V ± 10, 1.5A (600W) |                  |   |                  |                              |                   |
| Power Supply Heater      |                    | 8 kW   |                  |   |                  | 9 kW                         |                   |
| Operation System         |                    | win7 / win10 - 64 bit system                                       |                  |   |                  |                              |                   |
| Environment              |                    | Temperature: 20 - 28°C, Humidity: 55 - 65%                         |                  |   |                  |                              |                   |
| Dimension (W x D x H) cm |                    | 430x166x194  | 470x166x194      | 436x166x170   | 500x166x170      | 500x189x345                  | 545x189x345       |
| Net / Gross Weight (KG)  |                    | 750 / 930  | 800 / 1000       | 750 / 930   | 900 / 1100       | 900 / 1000                   | 1000 / 1100       |