Digital Printhead for Hybrid Printing on Textiles

The DS-4000 Digital Squeegee offers the ideal hybrid printing solution by combining high-resolution digital printing with the speed and savings of screen printing.

Complicated artwork can be set up and printed quickly with a minimum of screens and without costly separations or custom ink mixes. The Digital Squeegee prints a high resolution CMYK image on top of an inexpensive screen-printed underbase on a variety of fabric types.

At 400 prints per hour the DS-4000 bridges the gap between standard DTG imaging and traditional screen printing.

Find more information and where to buy at: www.mrprint.com
Simple Setup - Minimal Screens - No Pretreatment - High Production Speeds!

Shirts Per Hour!* 

The Digital Squeegee combines the advantages of a screen-printed underbase with the incredible resolution of a digital print, all at high production speeds!

*Production rates can vary depending on image size and screen printing press variables, your rate may be different. This rate is an estimated average production speed, based on related variables, the suggested rate does not imply a guarantee of production rate.

DS-4000 SPECIFICATIONS

Air @ 6 bar (87 psi) 100 l/min (3 cfm)
Print Heads 16 Industrial Printheads
Electrical Requirements 220 V, 1ph, 10 A, 50/60Hz, 2.2 kW
Maximum Printing Resolution 600 x 1200 dpi
Maximum Image Area 38 x 48 cm (15" x 19")
Overall Size (W x D x H) 121 x 264 x 219 cm (48" x 104" x 86")
Printing Height 3-10 mm
Shipping Weight 1200 kg (2646 lb)
Press Compatibilities Compatible with Stryker®, Challenger III®, Gauntlet III® presses
Printable Fabrics Cotton, Polyester, Tri-Blends, & Performance fabrics

1 If incoming voltage differs from the voltage(s) listed in this brochure, calculate amperage accordingly. Other electrical configurations are available. Contact The M&R Companies for details.

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