



# SUBLIMATION FOR WOVEN AND KNITTED FABRICS



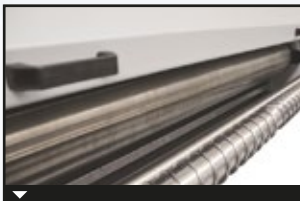
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## FASHION APPAREL HOME TEXTILES

Heads	RICOH
Nozzles	Variable - 1280 nozzles
Heads level	Adjustable
Resolutions	300, 600, 1200 DPI
Print speed up to	148 Sqm / h
Roll size	1850 mm width - 500 mm diameter
Inks	Dye-based: reactive, acid, disperse, pigment (soon)
Ink Setting	4 colours
Ink control	Pumping and degassing system
Power supply	3 phase 400 VAC / 20 Amp phase
Dimensions	5500mm (W) x 2300mm (L) x 1750mm (H)
Weight	4000 Kg
RIP Station	MTEX RIP
UFI (User Friendly Interface)	PC, monitor, keyboard, mouse, UPS - included
Air supply	4 Bar
Environment	Accuracy temperature range 20 to 25° C, humidity between 45 and 65%, dust free environment, connection to external air pipe

### Fixation Unit



Stable fixation for all fabrics, predominantly polyester with dyesub ink.

### Bulk Ink System



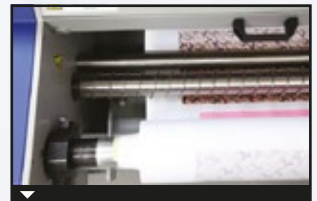
Sealed and clean ink delivery system, with 2-Litre ink bottles controlled by proprietary chip system allowing accurate ink level control.

### Fabric Press-Roller



The Press-roller directs the fabric straight onto the belt protecting the print heads and ensuring a flat surface for printing

### Heavy take up



The heavy take up unit allows the use of large rolls up to 35 cm in diameter.

### Adhesive belt



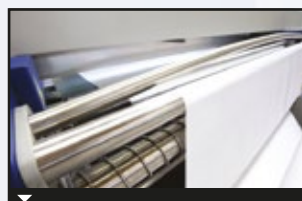
Continuous adhesive belt with side correction.

### UFI



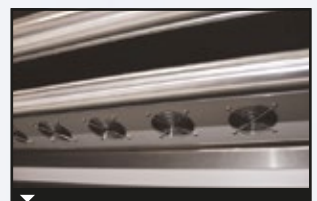
All machine operations, including new MTEX RIP, are controlled directly by the touch screen panel. (same as 500 brochure changes).

### Feeder



Specially designed fabric feeder to handle all types of knited and woven fabrics.

### Washing belt system



A well-thought out continuous cleaning process during printing that washes and dries the Belt during operation, avoiding ink contamination, fabric dust and water marks.

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