

TX330 Series



HYBRID DIGITAL TEXTILE PRINTERS

75"

The complete textile printer

The Mimaki Tx330-1800 and Tx330-1800B hybrid digital textile printers deliver both transfer sublimation and direct printing in a single unit. They utilize a near-waterless system that eliminates timely process steps and reduces environmental impact.

- Prints both dye sublimation and direct pigment inksets loaded separately or simultaneously on the same printer
- The universal ‘do-it-all’ textile printer: dye and pigment from one platform
- Can be equally configured for only dye-sublimation or only pigment direct printing as preferred
- Proven Mimaki 330 printheads provide extraordinary quality and proven reliability
- Utilizes a near-waterless process for direct printing pigment printing to fabrics saving both time and money
- The Tx330-1800B printer uses a belt conveyor system to securely print directly to stretchy, thick, and thin fabrics

For best results, always use Mimaki original inks.

Mimaki® TX330 Series

		Tx330-1800	Tx330-1800B
Printhead		On-demand 330 Series piezo head (2 staggered layout)	
Print resolution		300, 600, 900, 1200, 1800 dpi	
Print speed (4 color mode)		646 sqft/hr (60 sqm/hr)	
Ink			
Type/Color	Textile Pigment Ink	TP410 C, M, Y, K, R, Gr, Bl, Lk	TP410 C, M, Y, K, R, Gr, Bl, Lk
	Sublimation Dye Ink	Sb420 Bl, M, Y, K, Lb, Lm	Sb420 Bl, M, Y, K, Lb, Lm
	Sublimation Dye Ink	Sb411 Bl, M, Y, K	
Media			
Types		Transfer paper sublimation Polyester fabric sublimation Natural fibers (cotton, linen, silk, etc.) Recycled fibers (Rayon, etc.) Synthetic fibers (Nylon, etc.)	Transfer paper sublimation Polyester fabric sublimation Natural fibers (cotton, linen, silk, etc.) Recycled fibers (Rayon, etc.) Synthetic fibers (Nylon, etc.)
Maximum print width		Fabric: 1910 mm (75.2 in) Paper: 1940 mm (76.4 in)	1890 mm (74.4 in)
Max media width		Fabric: 1920 mm (75.6 in) Paper: 1950 mm (76.8 in)	1900 mm (74.8)in
Thickness		5.0 mm (0.02 in) or less	5.0 mm or less (0.02 in)
Roll weight		40 kg (88.2 lbs) or less	40 kg (88.2 lbs) or less (2-3 in core) 34 kg (75 lbs) or less (1-1.5 in core)
Conveyance		Platen (transfer media), ink-receiving spacer (fabric)	Belt system (stretchy, thick, and thin fabrics)
Ink Package Size		2L ink pack	
Certifications		TP410 is bluesign® APPROVED Sb420/Sb411 are ECO PASSPORT certified	
Interface		Ethernet 1000BASE-T (Recommended), USB2.0 Hi-Speed	
Power Supply		AC100~120V/200~240V±10% 3A 50/60Hz±1Hz	
Power Consumption		Max. 300W or less / Minimum 4.5W or less	
Operational Environment		Temperature:	
		Humidity:	
Dimensions (W x D x H)		3230 mm x 965 mm x 1857 mm (127.2 in x 38.0 in x 73.1 in)	
Weight (uncrated)		291kg (641.5 lb)	

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Please visit us at: www.mimakiusa.com

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Print speeds are based on factory tests. Total throughput depends upon front-end driver/RIP, file size, printing resolution, ink coverage, network speed, etc. For best performance, always use Mimaki original inks. Specifications subject to change without notice.

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