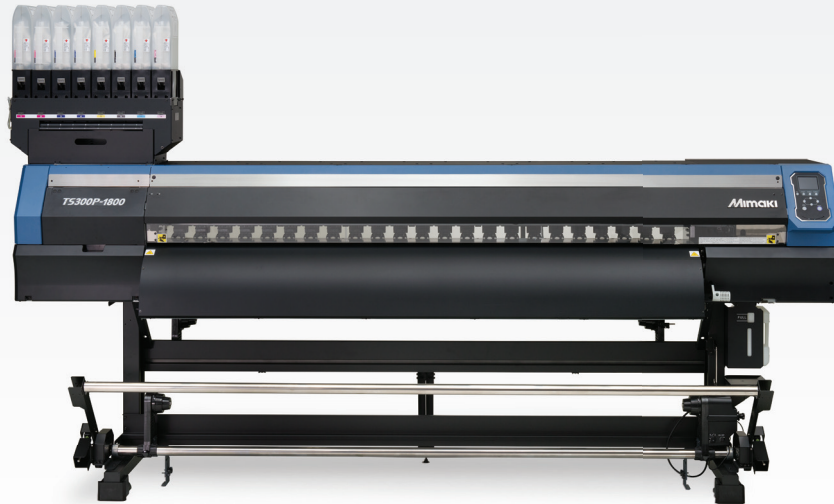


TS300P-1800



wide format dye sublimation inkjet printer

76.4"

New levels of quality and productivity.

The TS300P-1800 printer is a dedicated transfer paper model for digital textile printing or applications requiring transfer to hard surfaces. Designed to print onto the thinnest of transfer paper, it includes a high gap printhead that is unaffected by cockling that is a common occurrence when using thin media, while maintaining extremely high quality output. Fluorescent yellow and pink inks available.

- Dedicated transfer paper printer
- Includes technologies for printing onto thin transfer media without cockling interference
- Media width up to 76.7 inches (1,950 mm)
- Productivity of up to 1238 SqFt/hr (115 SqM/hr)
- Sb410 dye sublimation inks with improved stability and fluorescent colors
- Two liter ink packs for all colors
- Variable dot printing for smooth image quality
- MAPS4 reduces banding
- Nozzle Check Unit and Nozzle Recovery System
- Ethernet and email notification

For best results, always use Mimaki original inks

Mimaki® TS300P-1800

Printhead	On-demand piezo head (4 in-line printheads)	
Print resolution	360 dpi, 540 dpi, 720 dpi, 1,080 dpi	
Print speed (4 color mode)	Draft (1-pass)	1238 SqFt (115 SqM) / Hr
	Standard (4-pass)	409 SqFt (38 SqM) / Hr
	High Quality (9-pass)	194 SqFt (18 SqM) / Hr
Maximum print width	76.4 in (1,940 mm)	
Maximum media width	76.7 in (1,950 mm)	
Ink Type/Color	Sb410 (Bl, M, Y, K, Lbl, Lm, Lk, Fp, Fy)	
Ink Package size	2L Ink pack	
Media thickness	1.0 mm or less	
Rolled media weight	88 lbs (40 kg) or less	
Certifications	VCCI class A, FCC class A, ETL UL 60950-1	
	CE Marking (EMC, Low voltage, Machinery directive, and RoHS)	
	CB, REACH, Energy Star, RCM	
Interface	USB 2.0 Hi-speed / Ethernet 1000BASE-T	
Power supply	Single-phase (AC100 – 120V / AC200 – 240V)	
Power consumption	AC100V: 1.44kW / AC200V: 1.92kW	
Operational environment	Temperature: 68 – 86 °F (20 – 30 °C)	
	Humidity: 35 – 65% Rh (Non condensing)	
Dimensions (W x D x H)	126 x 33.4 x 73.1 in (3,200 x 850 x 1,857 mm)	
Weight	469.6 lbs (213 kg)	

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Please visit us at: www.mimakiusa.com

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150-A Satellite Blvd NE, Suwanee, GA 30024

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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