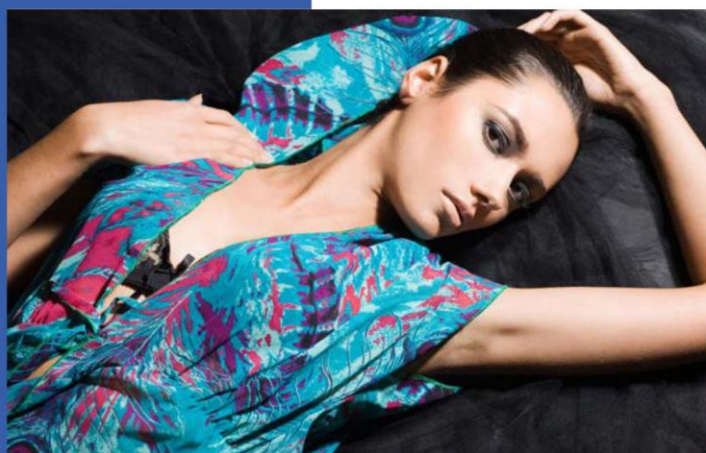


TÊXTIL
&
VESTUÁRIO

Tx300P=1800B

Impressão Têxtil - Direto no tecido com BELT



Mimaki™

A nova TX300P-1800B se diferencia pela flexibilidade, podendo ser configurada inicialmente com as tintas no quadro abaixo ou até mesmo com dois tipos de tintas diferentes.

Dependendo do tipo de aplicação e tecido, 5 tipos de tintas diferentes você pode escolher. E agora ainda é possível configurar a máquina com dois tipos de tinta diferentes ao mesmo tempo; por exemplo; usar tinta pigmentada (TP400) e sublimática (Sb420) ao mesmo tempo e alternando os substratos a serem imprimidos

Ink type	Product name	Color	Features	Applicable fabric
Sublimation dye ink	Sb420	Bl, M, Y, K, Lbl, Lm	Sublimation ink for direct printing. No transfer paper is required.	Polyester
Disperse dye ink	Dd400	C, M, Y, K, R, Gray, Violet, Pink	Inks are fixed by heating and have high durability.	Polyester, nylon, acetate, and other fibers
Textile pigment ink	TP400 *3	C, M, Y, K (Bl, R, Lk)	Simple post-printing process. No steaming, washing and drying processes are required. Inks are fixed by only heating. *4	Cotton, hemp, and other fibers
Reactive dye ink	Rc400	C, M, Y, K, Bl, R, Or, Lk	Inks produce vibrant colors, reproduce a wide gamut of colors, and have water resistance, light-fastness, and rub-fastness because of dyestuff molecule bonding with the fibers.	Cotton, hemp, silk, rayon, and other fibers
Acid dye ink	Ac400	C, M, Y, K, Bl, R, Or, Lk	Inks produce vivid and brilliant colors on animal fibers and synthetic protein fibers such as nylon.	Wool, leather, silk, nylon, and other fabrics

Software

SOFTWARE RIP DE ALTO DESEMPENHO E MANUSEIO

Professional software RIP for multi color separation
Software RIP for Multi Color Separation

TxLink 3

- Spot color can be assigned to each color on separation plates.
- ICC profile creation from CMYK + spot colors.
- Color replacement on raster data
- A variety of paneling functions, including step-and-repeat layout, which are useful for textile designing.

User friendly RIP "RasterLink 6"

RasterLink 6

- More beautiful and advanced print results are achieved by following a user-friendly interface that is easy to operate.
- Color replacement function enhances the ability to re-create printed images.
- Print color can be simulated on Illustrator / Photoshop without an actual print

* This function requires MPM2 (Mimaki Profile Master 2).

<Supports Web update function>

- Program update and profile download can be easily performed via internet.

Especificações

Item	Tx300P-1800B
Printhead	On-demand piezo inkjet technology (4 line printhead)
Print resolution	360 dpi, 540 dpi, 720 dpi, 1080 dpi, 1440 dpi
Maximum print width	1,880 mm (74 in)
Maximum media width	1,900 mm (74.8 in)
Ink	Type / Color
	Sublimation dye ink: Sb420 (Bl, M, Y, K, Lbl, Lm) Disperse dye ink: Dd400 (C, M, Y, K, R, Gray, Violet, Pink) Textile pigment ink: TP400 (C, M, Y, K, Bl, R, Lk)* Reactive dye ink: Rc400 (C, M, Y, K, Bl, R, Or, Lk) Acid dye ink: Ac400 (C, M, Y, K, Bl, R, Or, Lk)*
	Package size
Media thickness	2L ink pack
Roll media weight	1.0 mm or less
	40 kg (88 lb) or less
	Please note that the above maximum weight applies on a printed roll including ink weight.
Roll media diameter	φ 250 mm 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, and RCM"
Interface	Data output: USB 2.0 Hi-speed / Ethernet 1000BASE-T E-mail output: Ethernet 10BASE-T / 100BASE-TX / 1000BASE-T
Power supply	Single-phase AC100~120 V / AC200~240 V±10% 50 / 60 Hz±1Hz
Power consumption	AC100 V: 1.44 kW / AC200 V: 1.92 kW
Operational environment	Temperature: 20-30 °C (68-86 °F) Humidity: 35-65% Rh (Non condensing)
Dimensions (W × D × H)	3,183 mm × 1,912 mm × 1,844 mm (125.3 × 75.2 × 72.5 in)
Weight	627 kg (1382.2 lb)

* TP400 (Textile Pigment dye ink) 7 color, Ac400 (Acid dye ink) available at a later date.

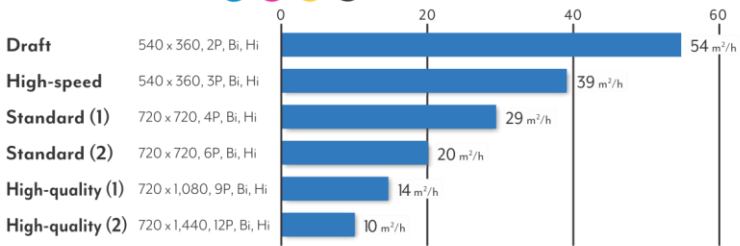
Options

Item	Product number	Note
Small relay box	OPT-J0370	Interlock controller between a main unit and an external heater
Relay Box2	OPT-J0407	
Slip sheet holder unit	OPT-J0405	Holder unit using for prevention of ink set-off

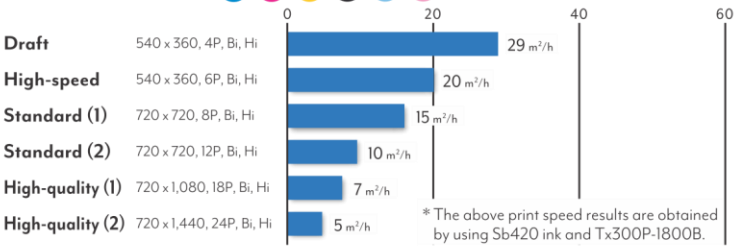
Suprimentos

Item	Product number	Note
Sublimation dye ink Sb420	Blue	I-SB420-BLD-2L-1
	Magenta	I-SB420-MD-2L-1
	Yellow	I-SB420-YD-2L-1
	Black	I-SB420-KD-2L-1
	Light blue	I-SB420-LBD-2L-1
Disperse dye ink Dd400	Light Magenta	I-SB420-LMD-2L-1
	Cyan	I-DD400-C-2L-1
	Magenta	I-DD400-M-2L-1
	Yellow	I-DD400-Y-2L-1
	Black	I-DD400-K-2L-1
Textile pigment ink TP400	Red	I-DD400-R-2L-1
	Violet	I-DD400-V-2L-1
	Pink	I-DD400-P-2L-1
	Grey	I-DD400-G-2L-1
	Cyan	I-TP400-C-2L-1
Reactive dye ink Rc400	Magenta	I-TP400-M-2L-1
	Yellow	I-TP400-Y-2L-1
	Black	I-TP400-K-2L-1
	Cyan	I-RC400-C-2L-1
	Magenta	I-RC400-M-2L-1
Acid dye ink Ac400	Yellow	I-RC400-Y-2L-1
	Black	I-RC400-K-2L-1
	Light black	I-RC400-LK-2L-1
	Red	I-RC400-R-2L-1
	Blue	I-RC400-BL-2L-1
	Orange	I-RC400-OR-2L-1
	Cyan	I-AC400-C-2L-1
	Magenta	I-AC400-M-2L-1
	Yellow	I-AC400-Y-2L-1
	Black	I-AC400-K-2L-1
	Light black	I-AC400-LK-2L-1
	Red	I-AC400-R-2L-1
	Blue	I-AC400-BL-2L-1
	Orange	I-AC400-OR-2L-1
Flushing liquid 03	C-FL003-Z-22-1-KA	Flushing liquid for head cleaning 220 ml cartridge
Flushing liquid 03	C-FL003-Z-2L-1-SA	Flushing liquid for ink replacement
Flushing liquid 12	FL012-Z-22-1	Dedicated flushing liquid for TP400 ink 220 ml cartridge

4 color ink set



6 color ink set



* The above print speed results are obtained by using Sb420 ink and Tx300P-1800B.

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