

Microtec MTX calenders are an affordable, easy to use solution for all your dye sublimation paper transfer applications. MTX calenders deliver precision temperature fixation to a broad range of textile applications, thus saving time on production. An all steel solid construction provides high quality performance and ensures. MTX calenders are built for year on year production.

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44" & 68" CALENDER ROLL TO ROLL HEAT PRESS

- All steel component construction
- Temperature accuracy is controlled by thermocouple, ensuring consistency during the entire transfer process
- Durable driving belt (230°C high temperature resistant)
- Easily mechanically adjusted driving belt without the need of compressed air
- Digital controllers and heat couplings for year on year stability



DYE SUBLIMATION PAPER TRANSFER

ROLL to ROLL: calenders for printing continuous and reel-wound materials
PIECE to ROLL: special calenders capable of operation in both modes
(material in cut pieces and/or in rolls)

Description

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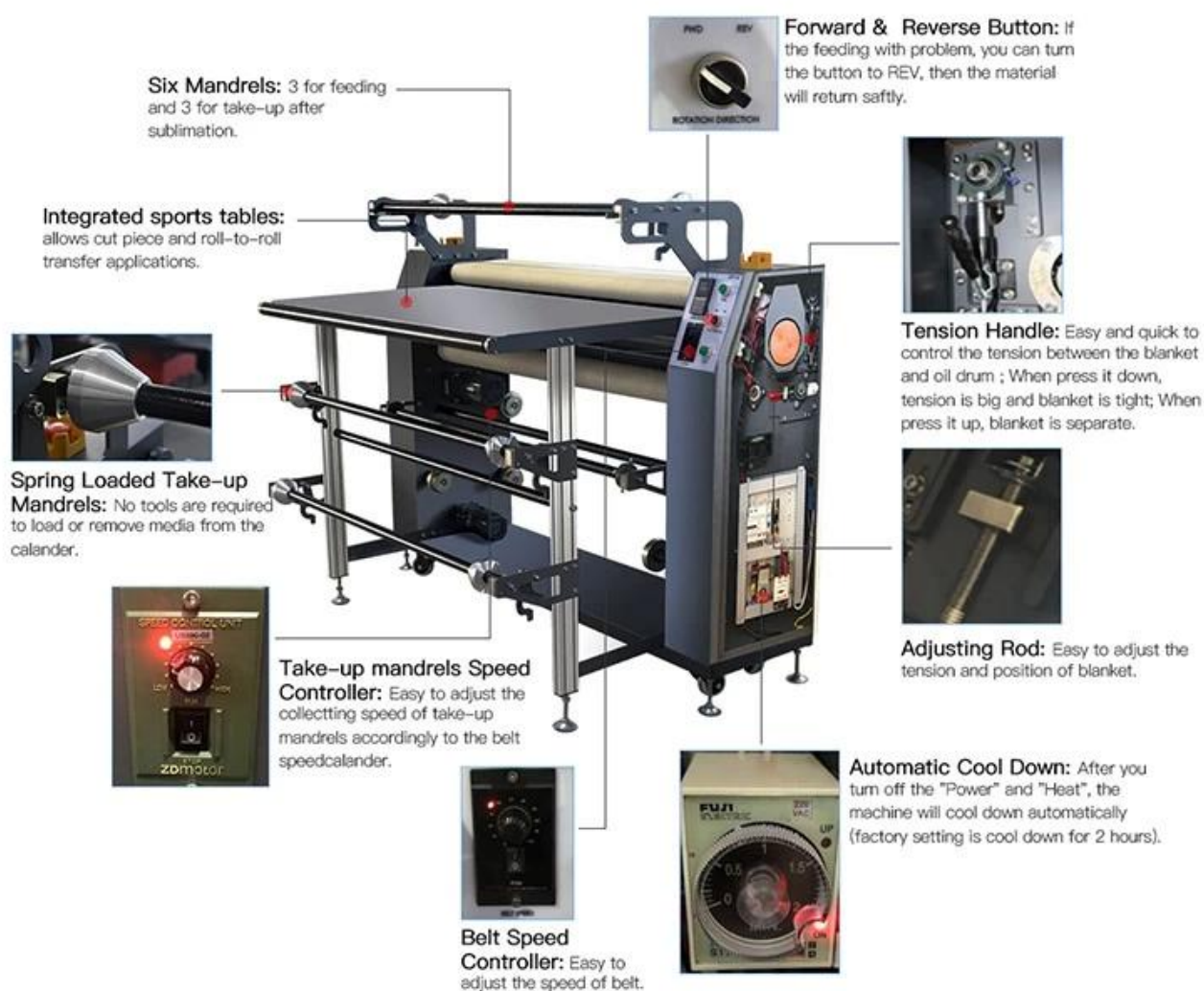


MTX-44



MTX-68

MTX-44(68)



SPECIFICATIONS

MODEL NO.	MTX-44	MTX-68
MAX. WORKING WIDTH	44"(1200mm)	68"(1730mm)
DIA OF DRUM	Φ7.8"(200mm)	Φ9.8"(250mm)
MAX. TEMPERATURE	392°F(200°C)	392°F(200°C)
HEATING ELEMENTS	1	1
HEATING MEDIA	Thermal Oil	
CONTROLLER	Digital temperature & time control	
MAX. FEEDING SPEED	0-1100mm/min	0-1200mm/min
NUMBER OF MANDRELS INCLUDED	6 mandrels, 3 feed, 3 take-up	
MAX. MATERIAL ROLL DIMENSION	350mm	
MAX. ROLL WEIGHT	45kg	
VOLTAGE	220VAC 50HZ Single Phase	220VAC 50HZ Three Phase
CURRENT	27A	30A
POWER	6KW	11KW
NOISE LEVEL	30DB	30DB
NET/GROSS WEIGHT	450kg/	/
MACHINE SIZE	1630*976*1315mm	2300*1272*1505mm
PACKING SIZE	1830*1190*1630mm	2480*1440*1830mm

APPLICATION

01

Printed carpet

Sublimation transfer to roll carpet, rug, blanket, floor mat with brilliant colors.



02

Decorative cloth

It can be applied to curtain cloth, tablecloth, sofa cloth, and so on.



03

Fashion apparel

Sublimation printable cotton, linen, fibre, silk, and other fabrics of clothing, dress, suits, coat, accessories, etc.





04

Sportswear

Like football suit, basketball jersey, swimwear, etc.

05

Flags, banners

Transfer of flags and banners suitable for advertising industry



06

All kinds of cloth

Transfer printing of cloth of various sizes and materials, bright and saturated color, without distortion



Scan for more video details



Description

MTX MTX MTX

Feature

[illegible]

Specification

機型	MTX-44	MTX-68
標準安裝尺寸	44"(1200mm)	68"(1730mm)
標準安裝孔距	Φ7.8"(200mm)	Φ9.8"(250mm)
標準安裝高度	392°F(200°C)	392°F(200°C)
標準安裝數量	1	3
標準安裝位置	室內	
標準安裝環境	室內及室外	
標準安裝溫度	0-1100°F/0	0-1200°F/0
標準安裝風速	6 英寸/3 英寸 3 英寸	
標準安裝風量	350mm	
標準安裝風壓	45	
標準安裝電壓	220VAC 50HZ	220VAC 50HZ
標準安裝電流	27A	30A
標準安裝功率	6KW	11KW
標準安裝噪音	30DB	30DB
標準安裝尺寸	450	/
標準安裝重量	1630*976*1315mm	2300*1272*1505mm
標準安裝長度	1830*1190*1630mm	2480*1440*1830mm

Machine Warranty:

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Application

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ROLL to ROLL0000000000000000
PIECE to ROLL000000000000000000/000000

