# Model: LIYU FH



### **FH Industrial Textile Printer**





## Any questions? Call or visit us.

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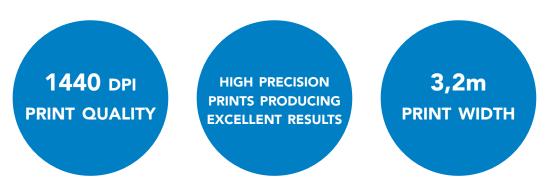


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#### **MACHINE FEATURES**

- With its impressive modern outern design, 320 cm print width, print speed up to 210 m2/h, 2880 dpi resolution and 14 Pl. droplet size, makes it possible to print on with photograph-quality on many similar types of fabrics like; Bed Covers, Curtains, Wall Coverings, Seat Covers, Flags, Table Clothes, T-Shirts, Clothings...
- Textile Printer, with is impressive modern outern design, print width of 320 cm, print speed up to 210 m2/h, 2880 dpi resolution and 14 pl droplet volume, makes it possible to produce much faster and with more quality.

- The printer uses KM1024i high speed industrial printhead, favorable to meet industrial batch production.
- Luxurious fashion design for professional high class customer, available direct print on Polyster textile materials and heat transfer paper printing.
- Adopt rubber roller and pendulum tension adjustable system, which could meet various polyster materials.
- Machine structure of Steel plate+ cnc digital processing technology guarantees the stability and parallelism of the transmission system, ensure the media feeding without wrinkle.
- We use strong aluminum crossbeam, double linear guider, 750W Panasonic servo motor, world famous hard anodizing belt system, plus more than 2month overload ageing test of X-direction transmission system, to ensure the stability and durability of carriage movement.
- Latest PCIE+ optical fiber data transmission system, amazing fast and



# **BXS FIXATION UNIT**

- Cabinet structure plus insulating layer design, energy saving and environmental.
- Intelligent temperature control system,
- Auto select two heating tubes to keep warm or open all of them to heat up.
- Adopt PLC control system to achieve One-key-start function
- Easy operation.
- High-quality and high-durability motor, equipped with a Feeding Speed Digital adjustable system.
- Equipped with Media Tension Protection function, it can be automatically restarted after sometime protected.
- Timer can also be reset.

# **TECHNICAL SPECIFICATIONS**

Printing heads	Konica Minolta 1024i - Kyocera
Printhead quality	4 - 6 - 8 - 12 / 2 - 4
Drop volume	13 PI - 3.5 PI
Colour csale	CMYK Lc Lm - CMYK
Ink type	Sublimation/ Reactive/ Pigment
Drying system	Halogen Heather & Fan
Standart	Fixation unit 3200mm
Print width	3200mm
Print resolution	2880 dpi
Printing speed up to	210m²/h - 200m²/h
RIP software	Photo print - ErgoSoft (optional)
Hardware	-
Power requiremement	230v (±) 10%/ 32A/ 50HZ
Machine size fixation unit	1100mm x 5200mm x 2000mm
Machine size (with fixation)	3000mm x 5200mm x 2000mm
Machine weight	2900kg

