

VEGA-Di



2021

High Speed Digital Textile Printer

Since 1992

Pro Dryer with 3-layer Transmissiongood for both woven & knitted fabrics High Feeding with Brush System+ Centring System(Optional)

High Accuracy System New Washing System -Wiper+Sponge+2 Stand-Alone Electric Cabinet Extra Absorbers

Print Head System 32 Print heads

Ink Cooling and Recirculating System

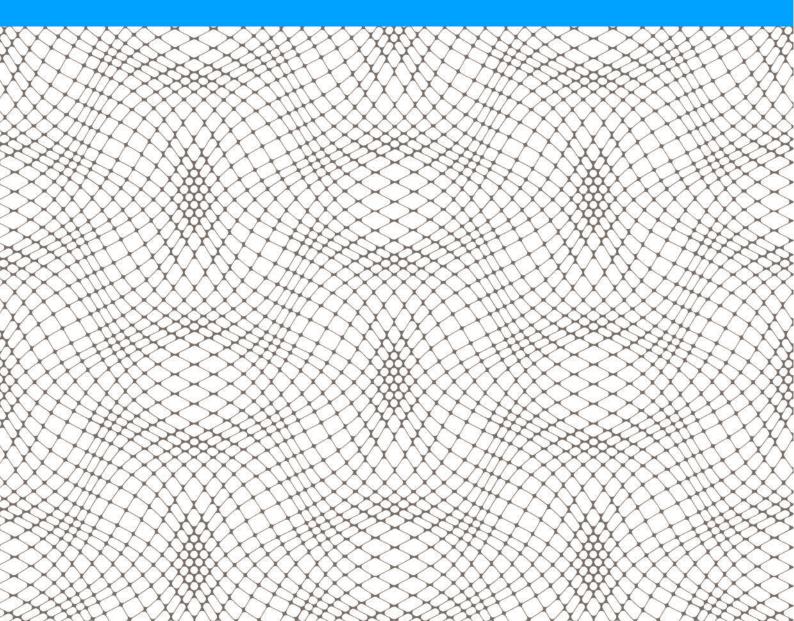
Liquid Cooling System



Fixed ink temperature

Better colour consistency

High Accuracy System



Ink Recirculating System



Less clogging

Longer head life

Other Features:

<u>High Speed</u> -1 pass high production speed 500m/hour* -THK dual guide+linear motor.



*600x600dpi

<u>High Sharpness</u> -easily to handle shirting designs. -belt 30% longer. -belt-roller 38% larger. -High accuracy belt stepping system.



5th Generation Chaise

-enhanced side wall and chaise, heavy duty assures stability and sharpness.

-experience from first generation of Atexco chaise in 1998.

<u>Re-designed Beam</u>

-1.5 times stronger than that of the previous version. -all-steel.

- 320mm heavy duty beam.



Degassing System

-top quality degassing module from Japan.

Belt System

-Swiss made, top model from Habasit.

Washing System

-sponge, dual wiper, triple absorbers mixed washing system.

Specification

ITEMS	VEGA8180DI	VEGA8320DI
Printing width	1800mm	3200mm
Head configuration	32	
Color channels	8	
Drop size	Variable Drop 5/7/12/18pl	
Resolution	400x600dpi, 508 x 600 dpi, 600 x 600 dpi	
Printing Speed (1500mm)	560m/h 1-pass, 320m/hour 2-pass	380m/h 1-pass, 230m/hour 2-pass
RIP	VegaRip, and third party RIP	
Ink	Reactive, Acid, Disperse, Pigment	
High feeding system	Included	
Pro dryer (gas, electric, oil, steam)	Included	
OPTIONS		
Small roll entry (50 cm diameter)	Optional	
Jumbo-roll entry up to 2 m	Optional	
Small roll exit	Optional	
Centering device	Optional	



Head Quarters in DownTown of Hangzhou



Manufacturing Center 100,000sqm in Hangzhou

