

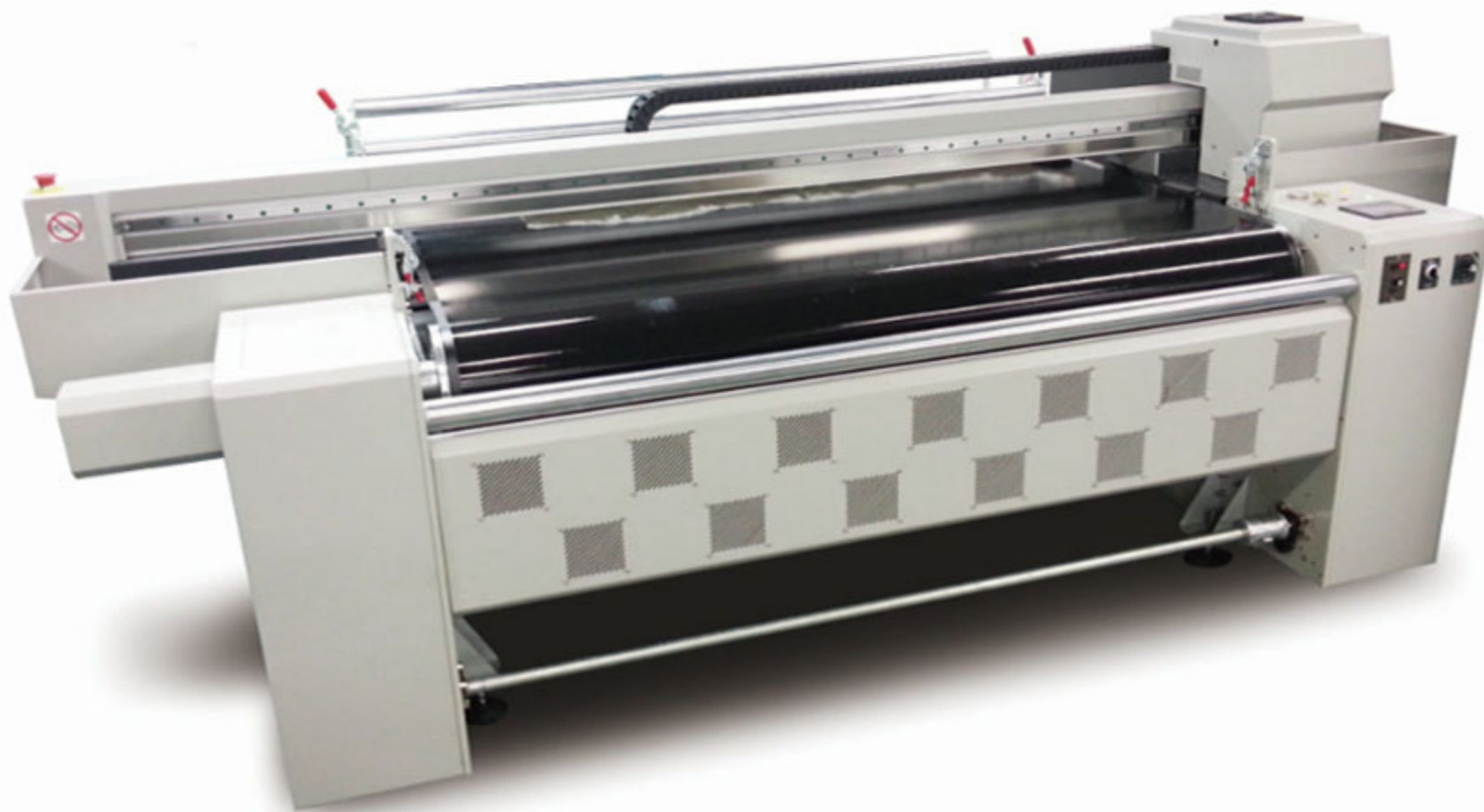
AJet-3

DIGITAL TEXTILE PRINTER FOR MEDIUM PRODUCTION VOLUME

24-hour printing
Daily output: 300-800m²

Vivid colour
Exquisite sharpness
Suitable for all fabric types

Compact design
Low maintenance costs
Continuous ink recirculation, clog-free
Control of ink drop size, speed and quantity
Outstanding uniformity, penetrability and clarity



1600 DPI



Multi-media



Low cost printing



4/6/8 process colours



24 hours production

Ajet-3⁺ Technical Specifications

Model		Ajet-3⁺	
Max.Printing Width		1600mm	
Printing Mode		4 /6 or 8 colour mode 2 /3 or 4 print heads	
Printing Speed	Draft 600*400dpi	2 pass	45sqm/h
	High Quality 600*800dpi	4 Pass	22sqm/h
Print Head		Industrial stainless steel, drop on demand piezo electric print head (2 channel per print head)	
Print Head Height		2-25mm adjustable	
Fabric Feeding		roll to roll media feeding, conveyor washing system	
Ink Type		Reactive, acid, disperse and pigment inks	
Colours		C, M,Y, K, LC, LM, Orange, Grey, Blue, Red, Fluorescent Red, Flourescent yellow	
Fabric		Cotton, rayon, linen, silk, wool, nylon, polyester, velvet, towel, flag (woven, knitted and non-woven)	
Take up and Drying		Automatic take-up system, infrared dryer	
Work Station		Windows 7 64bit CPU:Inter Core i7 3770 processor HD:500GB, 1GB graphics RAM:16GB	
RIP Software Image Format		VEGA Print JPEG,TIFF,BMP/RGB,CMYK	
Power	Supply Frequency Consumption	380 VAC 50HZ±10% Around 12KW	
Compressed Air Connection		0.6m ³ /min 8KG	
Working Conditions		Room temperature 20°C-30°C, Humidity 50%-70%	
Dimensions/mm (Including dryer)		3150 (L) 2000 (W) 1750 (H)	