

VEGA iX5



HIGH SPEED INDUSTRIAL DIGITAL TEXTILE PRINTER

24-hour Printing
Daily Output: 15,000–24,000m

Vivid Color
Exquisite Sharpness Gives Perfect Clarity
Suitable For All Fabric Types

Linear Motor Rail Beam
World-leading Brand Components

Degassing System Reduces Print Head Blockage
Higher Ink Density Achieves Better Economy
Intelligent Output And Ink Consumption Management

Focusing on textile industry for 32 years, Atexco will be with you forever.

VEGA iX5 Specification

Model		VEGA iX5 1848	VEGA iX5 2648	VEGA iX5 2664
Printing Technology		Industrial DOD Piezo Printing		
Printing Heads and Quantity		Kyocera 48	Kyocera 48	Kyocera 64
Max. Printing Width		1820 mm	2550 mm	2550 mm
Ink System	Ink Type	Reactive/Disperse/Pigment/Acid		
	Ink Colors	C M Y K O B MB R Grey LK LM LC MF YF		
Suitable Fabric		Woven & Knitted Cotton, Viscose, Rayon, Linen, Silk, Polyester, Nylon and other new developed fabric		
Color Configuration		Max. 12 Rows/8 Colors	Max. 12 Rows/8 Colors	Max. 8 Rows/8 Colors
Max. Fabric Width		1850mm	2600mm	2600mm
Printing Mode	Speed Testing Width	1.5m Printing Wdith	2.5m Printing Wdith	2.5m Printing Wdith
	Mode 1 (600 1 Pass)	950 m/h	750 m/h	880 m/h
	Mode 2 (600 2 Pass)	550 m/h	415 m/h	475 m/h
	Mode 3 (600 3 Pass)	350 m/h	275 m/h	320 m/h
Environment	Humidity	55%–70%		
	Temperature	20°C–30°C		
Diameter/Weight of Built-in Fabric Roll Feeder		300mm / 150kg		
Operation Interface		Touch Screens in Front and Rear of the Printer		
Computer Configuration		48 heads: WIN 10, suggested I7-13700/64G/512G+2T SSD/64 bit 64 heads: WIN 10,suggested 19-13900/64G/512G+2T SSD/64 bit		
Display		User-machine Interface		
Interface		10000MB Optical Fiber		
Software	Server Software	VEGA iX5 K2 Server		
	Rip Software	VEGA Print RIP Software or NeoStampa		
Image Format		File Format: JPEG/TIF/BMP; Color Format: RGB/CMYK		
Operation Language		Chinese/English		
Power Supply		AC380V(3 Phase/5 Wires), 50 HZ/60 HZ		
Power		22 kW	32 kW	35 kW
Machine Size/Weight		6370mm*5250mm*2700mm 7500Kg	7200mm*5250mm*2700mm 10000Kg	7560mm*5250mm*2700mm 11500Kg

Above parameters may have $\pm 10\%$ error. Subject to the actual production data.
The parameters above are subject to change without notice.
(2024.10)