

VEGA 9180DI



HIGH SPEED INDUSTRIAL DIGITAL TEXTILE PRINTER

24-hour Printing
Daily Output: 12000-15000m

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

Linear Motor Rail Beam
World's Top Brand Components

Degassing System Reduces Print Head Clogging
Higher Ink Concentration More Economical
Intelligent Output And Ink Consumption Management

Focusing on textile industry for 30 years, Atexco is together with you forever.

MODEL 9180DI Specification

Model		VEGA9180DI
Printing Technology		Industrial DOD Piezo Printing
Max. Printing Width		1820 mm
Printing Heads and Quantity		48 pcs Kyocera Heads
Printing Mode	Speed Testing Width	1.5 m for reference
	Mode 1 (600 1 Pass)	680 m/h
	Mode 2 (600 2 Pass)	380 m/h
	Mode 3 (600 3 Pass)	260 m/h
Print Heads		Industrial Kyocera Heads with Single Channel 600DPI
Color Configuration		Max. 8 Colors in 6 Rows
Ink System	Ink Type	Reactive/Disperse/Acid/Sublimation
	Ink Colors	C M Y K O B MB LK LM LC MF YF
	Suitable Fabric	Woven & Knitted Cotton, Viscose, Rayon, Linen, Silk, Polyester, Nylon and other new developed fiber fabric
Operation Interface		Touching Screens in Front and Rear of the Printer
Computer System		WIN 10 7090MT I7-11700/64G/1T/64 bit
Software	Server Software	VEGA Print RIP Software
	Rip Software	AT Sample and Other Party Softwares Supported
Image Format		File Format: JPEG/TIF/BMP; Color Format: RGB/CMYK
Language		Chinese/English
Printer Features		Stronger Steel Beam for Print Heads Carriage Ink Cooling System for Long Print Head Lifespan Multiple Belt Cleaning with Wiper, Sponge Roller & Brush Roller Built-in Fabric Centering System for Woven & Knitted Fabric Auto Feeding Ink Mist Filtering System for Long Print Heads & Electrical Parts Lifespan
Optional Dyers		Single or double chamber super dryer heated by electricity, steam, gas or thermal oil
Environment	Power Supply	AC380V(3 Phase/5 Wires), 50 HZ/60 HZ
	Compressed Air	Air flow \geq 0.6m ³ /min, Pressure \geq 8kg
	Temperature & Humidity	22°C-28°C & 55%-70%
Power Consumption		20 kW
Printer Installation Size		15000*6000*3000mm
Weight		4000kg

The parameters above are subject to change without notice (2023.03)