

# VEGA 8000DI



## HIGH SPEED INDUSTRIAL DIGITAL TEXTILE PRINTER

24-hour Printing  
Daily Output: 10000-12000m

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

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

# MODEL 8000DI Specification

Model		VEGA8180DI	VEGA8250DI	VEGA8320DI
Printing Technology		Industrial DOD Piezo Printing		
Max. Printing Width		1820 mm	2600 mm	3200 mm
Printing Heads and Quantity		32	48	32
Printing Mode	Speed Testing Width	1.5 m		2.6 m
	Mode 1 (600 1 Pass)	480 m/h	480 m/h	280 m/h
	Mode 2 (600 2 Pass)	270 m/h	270 m/h	160 m/h
	Mode 3 (600 3 Pass)	180 m/h	180 m/h	110 m/h
Print Heads		Industrial Kyocera Heads		
Color Configuration		8 colors/12 colors/double 6 colors		
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 7090MTQ 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		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 & 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 ≥0.6m³/min, Pressure ≥8kg		
	Temperature & Humidity	22°C-28°C & 55%-70%		
Power Consumption		20 kW		
Printer Installation Size		15000*5000*3000mm	15000*6000*3000mm	15000*7000*3000mm
Weight		4000kg	4500kg	5000kg

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