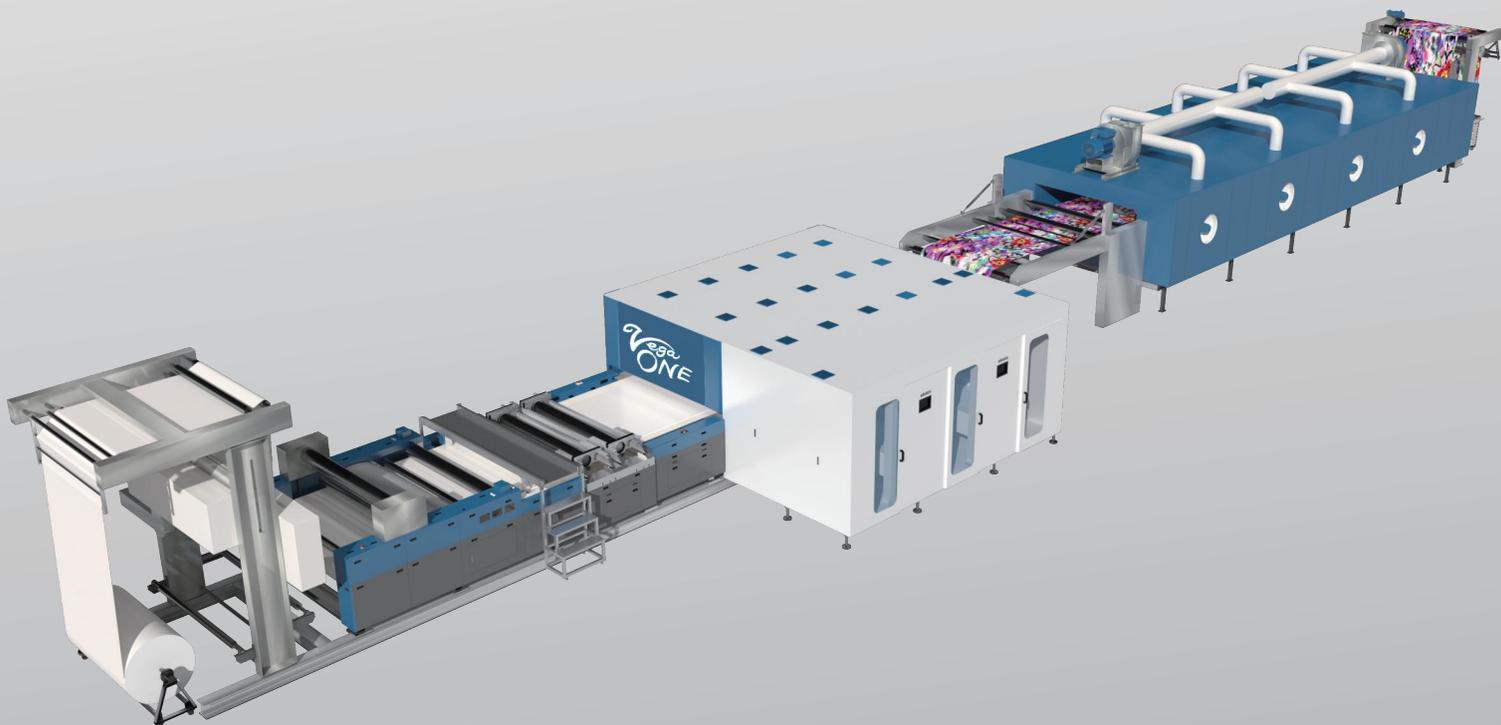


VEGA ONE



Super High Speed Single Pass Digital Textile Printer

24-hour Printing
4800m/hour
Daily Output: 80,000–100,000m

Inline Coating System

Rotary Screen & Digital Overprinting Function (optional)
Advanced Print Heads Cooling System

Compact Printing Chamber 4 Colors In One Bar
Easy Printing Bar Maintenance with New Cleaning Structure

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

VEGA ONE Specification

Model		VEGA ONE SP2 1300K	VEGA ONE SP2 1700K	VEGA ONE SP2 2600K
Printing Technology		Industrial DOD Piezo Printing		
Printing Heads and Quantity		192 Kyocera Heads	256 Kyocera Heads	384 Kyocera Heads
Max. Printing Width		1250 mm	1700 mm	2500 mm
Max. Fabric Width		1300 mm	1700 mm	2600 mm
Color Configuration		4/6/8/12 Colors		
Ink System	Ink Type	Reactive/Disperse/Acid/Pigment		
	Ink Colors	C MB Y K O B R LK LM LC M Grey MF YF		
	Suitable Fabric	Woven & Knitted Cotton, Viscose, Rayon, Linen, Silk, Polyester, Nylon and other new developed fabric		
Printing Speed	Production Mode	Max. 4800m/hour		
Display		User-machine Interface		
Interface		10000MB Optical Fiber		
Operation Interface		Individual Operation Desk		
Software	Server Software	ONEPASS Server		
	Rip Software	VEGA Print or NeoStampa		
Image Format		File Format: JPEG/TIF/BMP; Color Format: RGB/CMYK		
Operation Language		Chinese/English		
Optional Dryer		3-4 Chamber Steam/Gas/Thermal Oil Dryers		
Printer Features		Knitted & Woven Fabric Feeding System for Various Fabric Inline Coating Function for Lower Printing Cost Rotary Screen & Digital Overprinting for Special Designs (optional) Ink Cooling System for Stable Color Uniformity Touchless Heads Cleaning for Longer Heads Lifespan Drawer-type Printing Bars for Easier Maintenance Compact Printing Bars for Higher Printing Precision		
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	20°C-30°C & 55%-70%		
Power		90KW	100KW	120KW
Machine Size/Weight		17.0m*5.0m*3.5m 9000Kg	17.0m*6.0m*3.5m 9500Kg	17.0m*7.5m*3.5m 10000Kg

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