

C TEXTILE PRINTING SOLUTIONS

OR18-DX5-FP2 / OR18-5113-FP2
OR18-DX5-FP3 / OR18-5113-FP3
 Direct Sublimation Printer



SPECIFICATIONS

Model	OR18-DX5-FP2	OR18-DX5-FP3	OR18-5113-FP2	OR18-5113-FP3
Print Head	Dual DX5 Print Heads	Three DX5 Print Heads	Dual 5113 Print Heads	Three 5113 Print Heads
Printing Technology	Piezoelectric Inkjet			
Acceptable Media	Width	71.6 in.(1820 mm)		
	Thickness	Maximum 39 mil(1 mm)		
	Weight	110 lb.(50 kg)		
Printing Width	70.8 in.(1800 mm)			
Ink Cartridges	Type	Dye Sublimation Ink		
	Capacity	4*4 CISS (220ml ink cartridge with 1.5L ink tank) 6*6 CISS (6 color), 8*8 CISS (8 color) optional		
	Color	4 colors (Cyan, Magenta, Yellow, Black) 6 colors, 8 colors optional		
Printing Resolution	Maximum 1440 dpi		Maximum 1800 dpi	
Printing Speed	4pass: 333 sqft (31 sqm/h)	4pass: 461 sqft (43 sqm/h)	3pass: 558 sqft (52 sqm/h)	3pass: 858 sqft (80 sqm/h)
	6pass: 225 sqft (21 sqm/h)	6pass: 322 sqft (30 sqm/h)	4pass: 429 sqft (40 sqm/h)	4pass: 612 sqft (57 sqm/h)
	8pass: 182 sqft (17 sqm/h)	8pass: 247 sqft (23 sqm/h)	6pass: 290 sqft (27 sqm/h)	6pass: 408 sqft (38 sqm/h)
Media Heating System	Intergrated post printer heater & Fabric Heater			
Interface	USB 2.0		USB 3.0	
Power Supply	AC 220V ± 10%, 50/60 HZ			
Dimensions(with stand)	148.5(W)x33.5(D)x70.5(H) in. (3770(W)x850(D)x1790(H) mm)			
Weight(with stand)	1433 lb. (650 kg)			
Package Dimensions	Printer: 132(W)x41(D)x63(H) in. (3360(W)x1050(D)x1590(H) mm)			
	Heater: 132(W)x45(D)x47(H) in. (3350(W)x1150(D)x1200(H) mm)			
Package Weight	Printer: 1102.5 lb. (500 kg)		Heater: 992 lb. (450 kg)	
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] (68 ℉ [20℃] / Humidity: 35 to 80% (no condensation)		
	Power off	Temperature: 41 ℉ to 104 ℉ [5℃ to 40℃] / Humidity: 20 to 80% (no condensation)		
Accessories	USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.			



HIGHLIGHTS

- Directly print on fabric.
- Print and heat without paper transfer.
- Vivid color performance with high color fastness.
- High performance chemical blower ensures friendly environment.

