

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) | | |
| Printing Width | Weight | 110 lb.(50 kg) | | |
| | Type | Dye Sublimation Ink | | |
| Ink Cartridges | 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) 6pass: 225 sqft (21 sqm/h) 8pass: 182 sqft (17 sqm/h) | 4pass: 461 sqft (43 sqm/h) 6pass: 322 sqft (30 sqm/h) 8pass: 247 sqft (23 sqm/h) | 3pass: 558 sqft (52 sqm/h) 4pass: 429 sqft (40 sqm/h) 6pass: 290 sqft (27 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.

