

Flora HJII 5000P

1 YEAR
WARRANTY

5 meters Digital Printer (Solvent)



RIP-Software Photoprint V10.2.1

Time for Mass Production

Features

1. This Flora HJII 5000P large format digital printer equipped with the Spectra Polaris printing head.
2. It is equipped with 16 printing heads for 4 colors printing (CMYK).
3. The printing speed for standard output is as high as 198sqm/hr.
4. The printing width is 5 meters.
5. The product offers high printing resolution of 800×1200dpi at maximum.

Product Specification



Flora HJII 5000P fast printing speed and high definition printing, this type of color inkjet printer is suitable for professional digital printing companies to print all kinds of materials, such as paper, PVC, advertising banner, mesh fabrics, adhesive vinyl, etc.

Printing control	
Print head	16 Spectra Polaris Piezoelectric Print Heads
Print mode/speed	Draft output: 198m ² /h Standard output: 100m ² /h High precision output: 70m ² /h Ultrahigh precision output: 55m ² /h
Print resolution	Maximum 800×1200dpi
Technology	Piezoelectric ink jetting
Ink type	Environment protective, colorful, highly durable outdoor solvent ink
Color	4 colors: C+ M+ Y+ K
Ink cylinder	5 liter (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta)
RIP software	Photoprint V10.2.1 Flora Edition, Onyx (Optional)
Color management	ICC based color management, adjustable printing curve and density
File formats	TIFF, JPEG, Postscript, EPS, PDF, etc.
Medium System	
Handling	Industrial grade feeding and take-up system supports simultaneous printing on 3 rolls.
Specifications of coiled material	Max. width: 500cm, diameter: 40cm, weight: 360kg
Data transmission	
Data interface	High speed USB transmission
Machine dimensions (l x w x h)	810×170×210cm
Machine weight	2500kg
Operating conditions	
Temperature	20 to 30°C
Relative humidity	20%-80%, non-condensing
Power supply	
Heater	11000 watts
System	5500 watts
Requirements	Input voltage: 200 to 240VAC, 2 signal-phase, 50/60Hz, 32A
Warranty	One year

The information provided on this data sheet represents typical physical properties and does not constitute a specification. No liability will be accepted for errors and omissions and under no circumstances shall Flex-Europa be liable for any loss or injury arising directly or as a consequence of the publication of this data sheet. All Flex-Europa vinyl's are sold subject to our Conditions of Sales. Flex-Europa also retains the right to change sizes and specifications of products without prior notice.

