

High Speed Large Format Inkjet Printer (Direct)



DCR 0818 | 0826 | 0832 - 2R

Dryer

Features

- 8 dual channel Ricoh Gen6 printheads
- High speed industrial production of 130 sqm/hr (2 pass High Quality)
- Available with 1.8m, 2.6m and 3.2m printing width
- Magnetic suspension linear motor for higher printing accuracy
- Negative pressure ink control system and ink degassing system enhance the stability
- Advanced belt automatic cleaning system to ensure continuous production and improve belt adhesive life
- Active take-up/ unwinding system to ensure stable stretchability of media
- Reactive, Disperse, Acid and Pigment ink from Jaysynth

Specifications*

Machine model	DCR 0818	DCR 0826	DCR 0832
Print speed	Production mode 130 sqm/hr		
Printhead	4/8 Ricoh G6 Printhead		
Print width	1800mm	2600mm	3200mm
Ink color (8 color)	Color optional: CMYK ORGB		
Types of ink	Pigment / Reactive / Disperse / Acid		
Image type	JPEG/TIFF, BMP file format and RGB/CMYK color mode		
Media type	Suitable for all types of flexible media of thickness upto - 15mm		
RIP software	Neostampa		
Transfer medium	Belt continuous transport, automatic media feeding and take-up		
Power (Printer + Dryer)	16kW (10kW + 6kW)		
Power supply	380VAC + 10% three phase fives wire		
Compressed air	Air flow after acuity: 0.6m ³ /min, air pressure - 6 kg		
Work environment	Temperature 18°C-28°C, Humidity 50%-70%		
Overall dimensions (mm)	3800 x 2600 x 1400	4600 x 2600 x 1400	5200 x 2600 x 1400
Weight	2800kg	3500kg	4000kg

*Specifications are subject to change without prior notice

*Computer not included



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