

High Speed Large Format Inkjet Printer (Direct)



DCR 1618 - 4R

Features

- 16 dual channel Ricoh Gen6 printheads (604 x 600 dpi)
- High speed industrial production of 260 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 1618 - 4R
Print speed	Production mode 260 sqm/hr
Printhead	8/16 Ricoh G6 Printhead
Print width	1800mm
Ink color (8 color)	Color optional: CMYK ORGB
Types of ink supported	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
Power supply	380VAC + 10% three phase five wire
Compressed air	Air flow after acuity: 0.6m ³ /min, air pressure - 6 kg
Work environment	Temperature 22 ^o C-28 ^o C, Humidity 50%-65%
Printer Dims. (mm)	4500 x 2600 x 2100
Dryer Dims. (mm)	3400 x 2600 x 1900
Ink Tank Case Dims. (mm)	200 x 600 x 950
Weight	4200kg

*Specifications are subject to change without prior notice

*Computer not included



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