

Large Format Inkjet Printer

SUPERLATIVE PRECISION & RELIABILITY
WITH BRIGHTEST COLORS



DCR 1219 - 2R

Key Technical Features

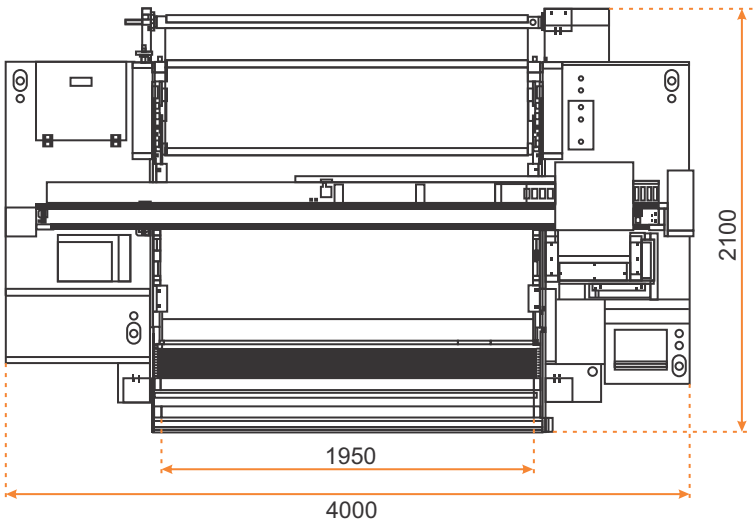
- 12 dual channel Ricoh Gen6 printheads for 12 color printing
- Production speed of 152 sqm/hr for 1.8m width fabric in 2 pass
- Printing width : available in 1.9m, 2.6m and 3.2m fabric width
- 3 level fabric fold detection system with 3 laser sensors
- Smooth and precise carriage movement with magnetic linear motor drive
- In-line ink degassing and negative pressure control system for enhanced ink runnability
- Automatic belt cleaning system for continuous production and improved belt adhesive life
- Active take-up system to ensure stable stretchability of fabric
- Easy to synchronized with infra red, electric, oil or steam heated dryer
- Computer can be connected with USB 3.0 cable
- Print with Reactive, Disperse, Acid and Pigment inks

Technical Specifications*

Printer Model	DCR 1219 - 2R		
Print speed	Pass	Media width 1.8m	Media width 1.1m
	2	152 sqm/hr	112 lm/hr
	3	100 sqm/hr	59 lm/hr
Printheads	Upto 12 Ricoh G6		
Belt width	1950mm		
Ink color (Max 12 color)	CMYK, ORBG, XXXX		
Types of ink supported	Reactive / Disperse / Pigment / Acid		
Image type	JPEG/TIFF, BMP file format and RGB/CMYK color mode		
Media or Fabric type	Suitable for all types of fabrics thickness upto - 15mm (compatible with ink type)		
RIP software support	Neostampa (Delta)		
Transfer medium	Belt continuous transport, automatic media feeding and take-up		
Compressed air	8 Bar / 0.6 MPA / 25 CFM		
Work environment	Temperature 22°C-28°C, Humidity 55%-65%		
Power Supply			
Printer	8kW UPS (3 Phase)		
Belt Dryer	16kW Mains (3 Phase)		
External Dryer (Electrical)	20kW Mains (3 Phase)		
	Printer	Package	
Dimension (mm)	4000 x 2100 x 1700	4300 x 2300 x 2000	
Weight(kg)	Net - 2700	Gross - 3100	

*Specifications are subject to change

Dimensions in mm



JAYSYNTH

ijp.sales@jaysynth.com

JAYSYNTH ORGOCHEM LIMITED

Head Office:

301, Sumer Kendra, Pandhurang Budhkar
Marg, Worli, Mumbai - 400 018.
Tel.No: +91-22-4938 4200 / 4300

Branches : Ahmedabad, Delhi, Tirupur, Surat.

Factory:

A -4, Patalganga Industrial area,
MIDC, Patalganga, Raigad
Maharashtra - 410220.