

Ultra Sharp. Ultra Smooth. UNMATCHED PERFORMANCE

Delivering the Sharpest Solvent Prints Ever





ONLY BY COLORJET

RAISING THE BAR IN

SOLVENT PRINTING TECHNOLOGY



SPECIFICATIONS

			SONIQ AQUA	
Model			SC4428	SC8428
Printing Technology			Drop-on-demand, Piezo electric inkjet	
Print Heads			Konica Minolta Aqua	
No. of Heads			4	8
Media Roll Oute Roll Weig		Width	3300 mm (129 in.)	
		Thickness	Maximum 1.5 mm (60 mil) with liner (flexible)	
		Roll Outer Diameter	Maximum 300mm (12inch), 50.8 (2 in)	
		Roll Weight	Maximum 90 kgs	
		Core Diameter	76.2mm (3 inch)	
		Types	SAV, PVC Banner, Backlit Film, Window Film, Fabric (Solvent Base)	
Printing Width			Maximum 3200mm (126 inch.)	
Inks Types Colors		Types	Solvent/Mild Solvent inks	
		Colors	4 Colors (CMYK)	
Printing Resolution (Dots Per Inch)			Upto 1440 dpi	
Distance Accuracy			Error of less than ±0.2 % of distance travelled, or ±0.1 mm, whichever is greater	
Media Heating System			Pre Heater and Post Heater, setting range for the preset temperature: 30 to 60°C. Dryer setting range for the preset	
			temperature : 30 to 60°C	
Connectivity			High speed USB 3.0 or more	
Power Requirements			AC 220 V ±10%, 20 A, 50 Hz	
Dimensions			4689mm X 1079mm X 1571 mm (W x L x H)	
RIP Software			Colorjet edition RIP	
Weight (approx. with stand)			Net Weight : 560 KG, Gross Weight : 820 KG (Approx.)	
Environmental		Power ON	Temperature: 20 to 28°C Humidity: 63 to 83%RH (non-condensing)	
		Power OFF	Temperature: 5 to 40°C Humidity: 20 to 70%RH (non-condensing)	
Modes	Print DPI	Passes	Sqft/Hr (4 Heads)	Sqft/Hr (8 Heads)
Mode 1	540 x720	2	1050	2130
Mode 2	540 x 1080	3	700	1410
Mode 3	540 x 1440	4	525	1050
Mode 4	540 x 1080	6	350	700
Mode 5	540 x 1440	8	260	500

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