

SPECIFICATIONS

KS20				
Technical Key Specification				
Print Heads		Japanese Konica Minolta Head KM1024i (13pL)		
		KS-2045		KS-2085
		4 Head		8 Head
Media Specification				
Media	Width	3300 mm (129 in)		
	Thickness	Maximum 3.0 mm (120 mil) with Liner (flexible)		
	Roll Outer Diameter	Maximum 352 mm (14.08 inch), 50.8 (2 in)		
	Roll Weight	Maximum 150 kgs		
	Core Diameter	76.2 mm (3 in)		
Media Types		Vinyl, Flex, PVC Banner, Polyester Fabric, Backlite Film, Fabric (Eco-Solvent Base) Window Film, PE Media		
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		
Print Specifications				
Printing Width		Maximum 3200mm (126 inch.)		
Printing Resolution (dots per inch)		Maximum up to 1440 dpi		
Connectivity		High Speed USB		
Ink Specifications				
Ink Types		Mild Solvent Ink		
Ink Colors		4 Color	8 Color	
Power Consumption & Working Environment				
Power Requirements		AC 220 V ±10%, 20 Amps, 50/60 Hz		
Power ON		Temperature: 18 to 28°C Humidity: 20 to 80%RH (non-condensing)		
Power OFF		Temperature: 5 to 40°C Humidity: 20 to 80%RH (non-condensing)		
Machine Meaurments				
Printer Dimensions		4955mm x 945mm x 1575mm (LxWxH)		
Weight (approx. with stand)		1500 kgs		
Performance				
Print Mode	Passes	Speed - 4 Head	Speed - 8 Head	DPI
Mode 1	2P	1175 SQFT/HR	2056 SQFT/HR	540*720
Mode 2	3P	785 SQFT/HR	1374 SQFT/HR	540*1080
Mode 3	4P	495 SQFT/HR	866 SQFT/HR	540*1440
Mode 4	6P	410 SQFT/HR	718 SQFT/HR	540*1080
Mode 5	8P	280 SQFT/HR	490 SQFT/HR	540*1440

Kaleido KS-20 is highly eco-friendly and is based on **KDS' Greentech**. Greentech printing technology enables printing with **environment-friendly** mild-solvent inks. It ensures **low chemical emissions** to **reduce environmental** and health hazards.

Kaleido works towards complete solutions that adequately successful address human, environment, and commercial issues.

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Optimised Weight Distribution,
perfect center of gravity



Safe CPU position for rat and
redent free protection of wires



Optimized and precise temperature
controls for all 3 sections. (Bed, Pre & Post)



3.3 m Wide Take up system can handle
almost all type of media



**SHIFT TO
SUSTAINABLE
QUALITY PRINTING**

Print effortlessly at
speed upto
2000 SQFT/HR.

KS20

HIGH-SPEED, HIGH-QUALITY
SOLVENT PRINTER



Available in 4 &
8 heads



**KM-1024i
Head Configuration**

