ALWN
Digital Ink Jet Printer
Powered by IEION CORPORATION

Digital Konica Printer Series

FLAT BED 4x 8' PRINTER

UV LED

UV LED FB PRINTER 4 x 8'
K1024a 2R 4H

4" Printing height

OPEN BULK INK SYSTEM

UP TO 18 SHEETS PER HOUR
SPEED

CY MA YE BK

PRINTHEAD CASE WITH DOUBLE ROW ALLOWS UP TO 8 KONICA K1024a HEADS

Head	Passes	High Speed Mode		Production Mode	
		m2/h	f2/h	m2/h	f2/h
K1024a	4 Pass	55	592	45	484
	6 Pass	43	463	34	366
	8 Pass	28	301	20	215

SPECIFICATIONS

Model name	Allwin UV LED FB 4x8' K1024a
Printing size	4 X 8' (2.5X1.3M)
Printhead brand	KONICA
Printing resolution	1440dpi, 2160dpi
Ink type	Adopt environmentally friendly, beautiful color, outdoor long-lasting UV ink
RIP Software	PHTOPRINT、CALDERA
Color management	International standard ICC color control, adjustable curve and density
File format	TIF、JPG、PTF、AI
Carriage anti-crash system	Anti-crash device is installed on both sides of carriage to protect the safety of printhead during printing
Platform sucking fan	The hard oxidizing suction platform can keep new as long as the material and the knife scraps; 1500 watts strong suctionwind effectively keeps material positioning
Noise muting device	Install a noise muting device to reduce the noise generated by fan operation
Locating pin device	Quick positioning of large board to save working time
Media thickness	≤10CM
Max media weight	50kg/㎡
Machine weight	Around 2200KGS
UV lamp system	Double LED energy-saving UV lamp, media is not easy to deform when printing
Temperature	20℃–30℃
Humidity	Relative humidity is recommended to be higher than 40%, effective control of static electricity to ensure print quality
Max power	8000W
Voltage	220V AC,50HZ/60HZ
Machine dimension	4300(L)x2050(W)x1400(H)mm
Package dimension	4400(L)x2360(W)x1750(H)mm

POWER 220v SINGLE PHASE
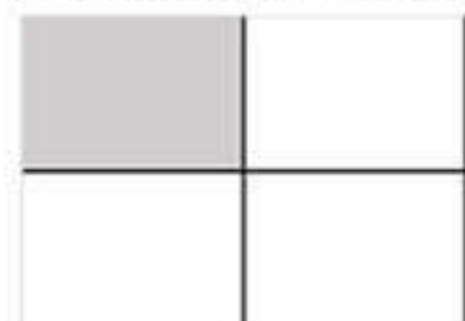
Panasonic SERVO MOTORS

THK MAGNETIC DOUBLE RAIL

SAi Flexi Full edition

4 VACUUM ZONE

SKU: FB4x8R2Ka4

web link

NOTE: As products are keeping upgraded, any change of specification will not inform particularly.
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