

JHF V398 VISTA

HIGH SPEED, 3 METER WIDE UV INKJET ROLL-TO-ROLL PRINTER



Vista V398 is a roll to roll, high speed, 3 meter wide format printer that builds a new standard for wide - format roll to roll UV inkjet output by perfectly combining the printing quality requirements of POP, and the high speed output requirements of outdoor large format billboards. Vista V398 ensures that digital print companies make quick and efficient commercial promotion applications, including exhibition graphics, digital textiles, billboard signage and more. Inclusion of UV proof glass on the machine protects the operator and the environment.

Vista V398 significantly extends your printing capacities and the range of applications you can provide.



Exhibition Graphics



Billboards



Digital Textiles

With over 20 years of experience of building inkjet machines, over 15000 installations worldwide and over 80% market share in China in the industrial grade UV segment, Beijing JHF Technology Co. Ltd manufactures these systems in state of the art factories over 100,000sqm (56,000 Beijing + 40,000 Jinan) using industrial grade components sourced from Germany, Netherlands and Japan.

Technical Specifications:

Item	Description			
Print Heads	Type	Konica Minolta / Kyocera		
	Configuration	CMYKLcLm / CMYK / CMYKLcLm + W / CMYK + W		
	Quantity	Up to 14 heads. Optional for faster output		
	Droplet	6pl minimum		
Ink	Type	Inkjet		
	Colours	Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, White		
	Tank	5L tank guarantees stable ink supply		
	Igus Chain	German made topline supports high speed movement with minimal wire abrasion and sound		
	Ink Purge Control	Single colour purge system reduces ink wastage		
	Ink Supply	Independent CMYK negative pressure system ensures stable ink supply to the print heads		
Media	Max Output Size	3200mm wide		
	Anti Static Device	Plasma electrostatic eliminator improves stability when printing on static material		
Printing Table	Rollers	High quality rubber rollers ensures that the material is fed accurately		
	Curing	LED lamps ensures even curing on heat sensitive materials		
	Vacuum	High intensity platen vacuum improves material control and advance		
Carriage	Type	High precision feed motor		
	Motor	Panasonic motor keeps high resolution and stability in the carriage. Unique start-stop motor technology ensures stable printing on the V398		
	Metal Encoder Strip	Resistant to deformation and grease. Highly stable and precise		
Connectivity	Type	USB 2.0		
RIP Software	Caldera	French made software with excellent colour management capacity.		
Productivity speeds from:	Configuration	Konica Minolta (4c x2)	Kyocera (4c x2)	
	Production Mode	2 pass	60 sqm/h	
	Fine Mode	3 pass	43 sqm/h	
	Photograph Mode	4 pass	31 sqm/h	136 sqm/h
		6 pass		90 sqm/h
		8 pass		70 sqm/h
Dimensions	Size	6500mm x 1570mm x 1960mm		
	Weight	2450kg		
Other Information	Power	Three phase 380V, 8kW, 50/60Hz		
	Printing Environment	20 - 30°C, 40 - 70% humidity		

• Specifications subject to change without notice.