



MagJet 2510

Coroplast & KT Board & Corrugated Board & Honeycomb Panel
Industrial Single Pass UV Inkjet Printer

Applications:

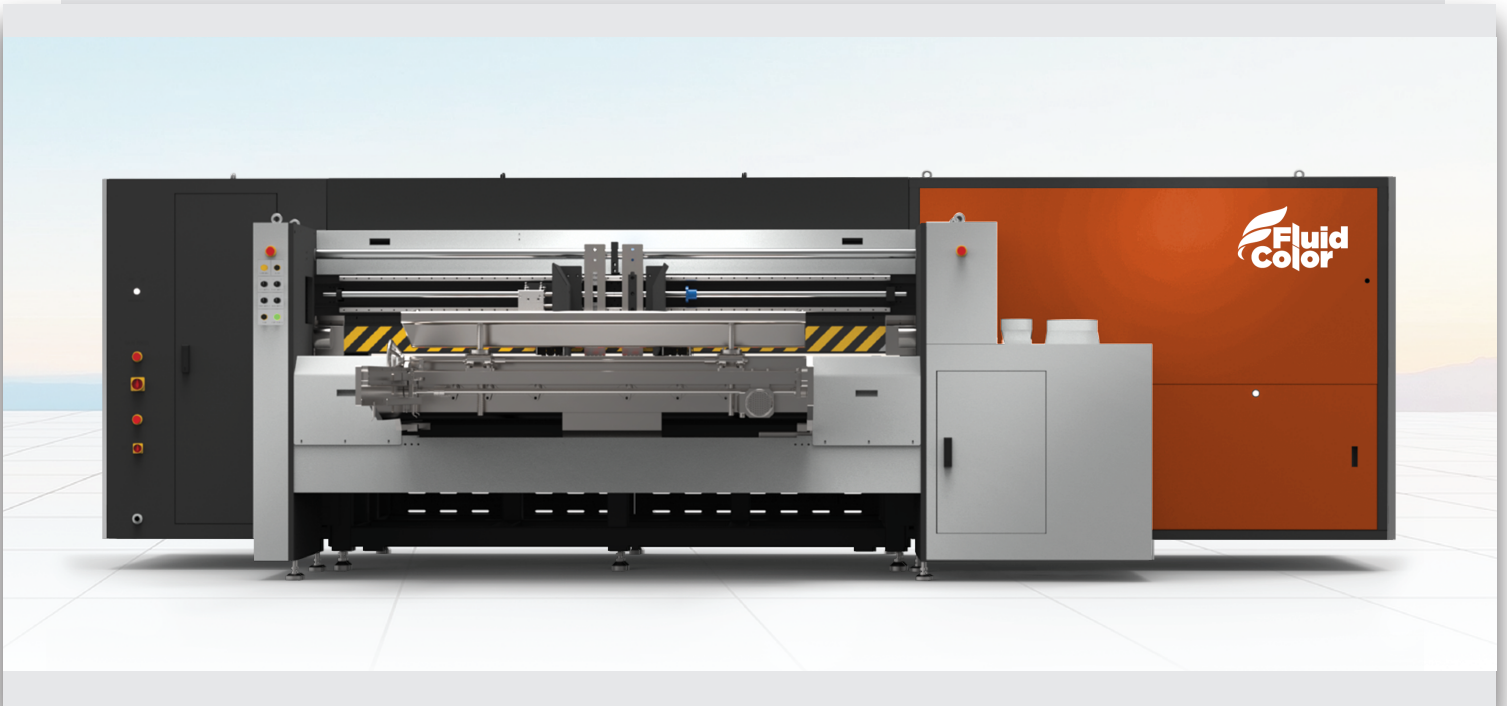
High-definition advertising, exhibition displays, fruit packaging, interior display boards, architectural display boards, etc.

164 ft/min

Max. Print Speed:

42.5 inches

Max. Print width



High-Speed Digital UV Printing Solution

Success *made simple.*

Technical Specifications:

Success *made* simple.

Model		MagJet 2510	
Printing Mode			
Resolution		600*600 DPI	1200*600 DPI
Print Speed		164 ft/min	82 ft/min
Print Information			
Media	Type	Coroplast, KT Board, Corrugated Board, Honeycomb Panel, etc.	
	Width	15.7” - 98”	
	Length	Std. loading length : 15.7” - 98”	Max. manual loading length : 157”
	Thickness	1.5-15 mm	
	Accuracy	Feed accuracy (feed direction) : ±1 mm	Registration accuracy : ±0.2 mm
Print	Processing	Pressure-free feeding at the leading edge, manual delivery, media positioning, vacuum adsorption, conveyor belt. Ensure stability and high quality in the corrugated cardboard printing process	
	technology	Single Pass, On-demand sound printing, piezoelectric inkjet technology	
	Printhead	The max. no of printheads per color 8	
	Inks	UV	
	color	CMYK	
	Width	42.5” (maximum printing width.)	
	Ink supply	Negative pressure automatic ink supply system	
UV Curing Method		LED Lamp Curing	
Software & Input Formats		Third-party professional RIP software, PDF, EPS, TIFF, JPEG, AI, etc. (Color solutions for different printing materials)	
Operating Software		HandTop inkjet control software	
Electrical Environmental			
Air Supply Requirements		Pressure: 0.6-0.84 MPa, flow rate≥150 L/min, oil-free, water-free clean air source	
Environmental Requirements		68-90 ° F (temperature), 45-65%RH (non-condensing) (humidity)	
Power Requirements & Installation Power		Main power supply: 60A, power 30kW; UPS power supply: 10A, power 5kW	
Dimensions Weight			
Equipment Dimensions		233.4” * 240.1” * 86.2” (L * W *H) (Along the infeed direction)	
Packaging Dimensions		259.8” * 89.7” * 87” (L * W *H)	
Net Weight		24,471 lbs	
Weight After Packaging		28,748 lbs	

Industrial Digital Inkjet Comprehensive Solution Provider

Master the core technology of UV inkjet printing

Core printhead supply chain

Independent ink industrial chain

Providing comprehensive solutions

Strong R&D and manufacturing support

Remote service maintenance system and local services



www.fluidcolor.com

2610 Arbor Tech Drive Hebron, KY 41048

Tel: 1-(859)-371-5120 E-mail: sales@fluidcolor.com



V1.0/2025