

Pratham-1

High Speed High Quality Solvent Printer



Amplify Flexibility

Product Features

- Solvent printing is generally a higher resolution print method as apposed to UV printing.
- Most modern-day solvent printers print at around 800-1500dpi and have 100's of print nozzles per head.
- Print nozzles fire ink onto the print media.
- The surface of the Piezo print head contains tiny, microscopic apertures.
- Double Guide Rail for Stability and High Speed.
- Future Readiness for UV Roll to Roll Printer



Floor Graphics



Drop down Banner



Billboard



Car Wraps

Specifications

Printing Speed	Print Head	KM512i - 30PL		Km1024i - 30PL	
	Head Qty	4pcs	8pcs	4pcs	8pcs
	2pass	130m ² /h	260m ² /h	240m ² /h 1	480m ² /h 1
	3pass	90m ² /h	180m ² /h	130m ² /h 2	260m ² /h 2
	4pass	55m ² /h	110m ² /h	90m ² /h 3 pass	180m ² /h 3
Image Format	TIFF (RGB & CMYK), BMP, PDF, EPS, JPEG				
Media	Printing Width	3200mm			
	Printing Material	PP, Vinyl, Film, Coated Paper, Banner, Canvas, Adhesive Vinyl Sheet, Banner			
	Ink Type	Solvent Ink			
Take up device	Take up system (Optional)				
Heading & Drying	Front & Middle & Back heating , Infrared drying & cooling fan				
RIP Software	Maintop , Photoprint / Onyx (Optional)				
Control System	WIN7/WIN10 64 bit System,CPU:I5 Above, Ram:4G Above, USB2.0 Port				
Power Supply	AC220V, 50H±10%				
Working Condition	Temperature: 20-30°C; Humidity: 40~70%				
Packing Size	491*110*173cm				