

New and Upgraded

FY-5000GT



Print width of 5.1M at 288 sqm/hr, Sturdy with ease of use

PRINTHEAD



With 4 pcs of Alpha printhead, the latest technology from SPT, particularly designed for signage printing, featuring high performance and low affordability, 30Khz fire frequency, 25pl droplet size, duo colors per head. A perfect combo of speed and resolution.

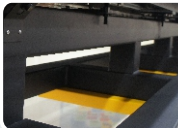
FEATURES



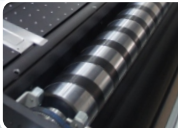
Negative pressure ink supply and heatable sub tanks, to supply stable and steady ink flow under all conditions.



High intensive cross-beam of 15cmx20cm steel, plus machine finished aluminium bar and double silent linear guide.



Sturdy frame structure to assure mechanic precision and printing resolution after long life of use.



Motor driven media spread roll:Media spread roll at front of the platform to accommodate all types PVC material of different thickness.



Pneumatic electric press handle:pneumatic electric controlled press handle of pinch rollers and grid rollers ease of stable operation.



3 individually controlled heaters from left to right under the platform with digital displayed temperature.

● Technical Specifications

Model		FY-5000GT			
Printhead		Drop-on-demand piezo α1024HG-L		Drop-on-demand piezo , 508 nozzles	
Number of Printhead		4		8	
Print width		5100mm			
PrintSpeed *		2PASS 288m² / h		3PASS 180m² / h	
		3PASS 192m² / h		4PASS 140m² / h	
		4PASS 144m² / h		6PASS 90m² / h	
Media	Width	5150mm			
	Type	Vinyl,Fiex,Polyester,Back-lit Film,Window Film,ect.			
Ink		Solvent Ink			
Color Configuration		4 Color (C、M、Y、K)			
RIP Software		United Fancy / Maintop / Photoprint			
Print Interface		RJ45			
Printhead Height		Above Media Adjustable 2-8mm			
Media Transmit		Media Feeding System			
Heating&Drying System		Equipped (Infrared Ray+Fan Drying)			
Operation Environment		Temperature 15-32℃		Humidity 35-80%	
Air Pressure Requirement		Positive 8kg			
Power Specification	Printer	AC220V 50HZ 3A		600W	
	Dryer	AC220V 50HZ 32A		7100W	
	Platform heating	AC220V 50HZ 14A		3100W	
Printer Dimension		L7230mm×W1150mm×H1600mm		1200KG	
Package Size		L7400mm×W1330mm×H1860mm		1350KG	

1、 The speed data are taken from the printer at high speed,a difference of 10% may occur when running with different computers.
2、 Product specifications are subject to change without notice in advance.Color and shape in picture are for reference,computer and monitor not included.All rights reserved!