

High Speed Solvent Printer

FY-5300AT Plus

L7420mm×W1330mm×H1700mm



- Take-up System Not Included.

5.3M print width, High Speed Solvent Printer New and Upgraded

Specifications

Model	FY-5300AT Plus					
Printhead	SPT Alpha 1024HG			SPT 508GS		
Number of Printhead	4pcs		6pcs		8pcs	
Print width	5300mm					
Print Speed *	2 PASS	288m ² /h	2 PASS	410m ² /h	3 PASS	180m ² /h
	3 PASS	192m ² /h	3 PASS	275m ² /h	4 PASS	140m ² /h
	4 PASS	144m ² /h	4 PASS	205m ² /h	6 PASS	90m ² /h

* 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!

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.
- Starry platform for perfectly balanced heating and vacuum media hold-down.
- Pneumatic electric press handle: pneumatic electric controlled press handle of pinch rollers and grid rollers ease of stable operation.



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.

Technical Parameters

Air Compressor Requirement: Positive 0.6~0.8MPa
 Media Type: Banner, vinyl, mesh and other roll to roll outdoor printing material.
 Ink: Solvent Ink 4 color (CMYK)
 Printhead Height: Above Media Adjustable 2-8mm
 Heating&Drying System: Equipped (Infrared Ray + Fan Drying)
 RIP: UnitedFancy, FlexiPRINT, Maintop
 Printer: AC220V 50HZ 1500W
 Dryer: AC220V 50HZ 7200W
 Platform heating: AC220V 50HZ 2000W

Application

