

UV HYBRID PRINTERS

FY-UV3500W

L6100mm×W1584mm×H1670mm



3.4M print width ,hybrid for roll to roll and sheet material

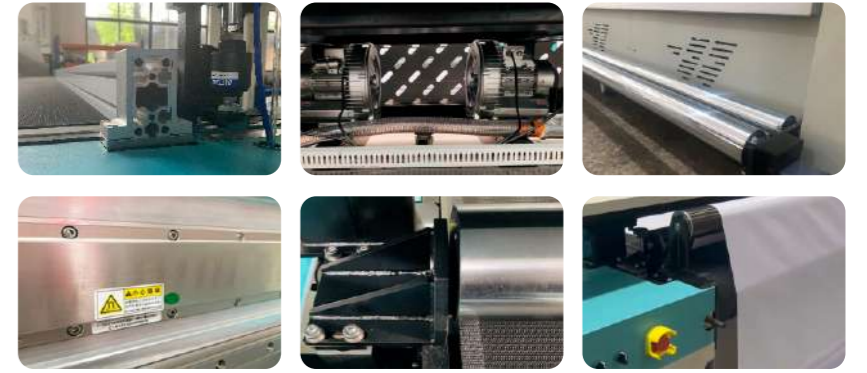
Specifications

Model		FY-UV3500W		
Printhead		SPT1024GS	Gen 5	Gen 6
Number of Printhead		16	8	
Print width		3400mm		
Print Speed *	4PASS	104m ² /h	76m ² /h	82m ² /h
	6PASS	74m ² /h	55m ² /h	61m ² /h
	8PASS	53m ² /h	33m ² /h	40m ² /h

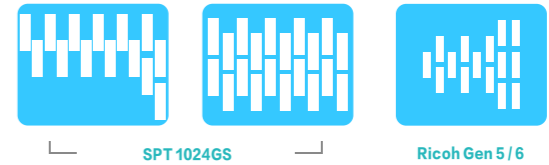
1. The speed data are taken from the printer at high speed,a difference of 10% may occur when running with different computers.
2. Product specifications are subject to change without notice in advance.Color and shape in picture are for reference,computer and monitor not included.All rights reserved!

Features

- Pneumatic fixing rod for rigid material, to print both rigid and flexible material on one printer.
- Powerful vacuum blower to attach media onto the belt tight and flat, featuring compact size, light weight, silent and long continuous working hours.
- With double rollers for both feeding and take-up, media with different thicknesses and stretchabilities are well catered and conveniently loaded.
- Power linear motor.
- One-press pneumatic shaft controller, for straight and flat media feeding, with ease of use and maintenance.
- Upgraded media feeding system for stable, straight and well balanced media moving



Printhead & Layout Options



Technical Parameters

Air Compressor Requirement : Positive 0.6~0.8MPa
 Media Type: Vinyl, Spread flex, PVC soft film, PET film, clear film in roll and KT board, PS board, PP hollow...
 Ink: UV Curable Ink
 Ink supply system: Negative pressure ink supply
 Curing method: LED UV Lamp
 RIP: UnitedFancy, FlexiPRINT, Maintop
 Printer: AC220V 50HZ 7030W
 Print Platform Vacuum Hold Down Area: AC220V 50HZ 4400W

Application

