

UV Roll to Roll

FY-UV5300W

L7944mm×W1940mm×H1700mm



5.2M print width ,with belt only roll to roll

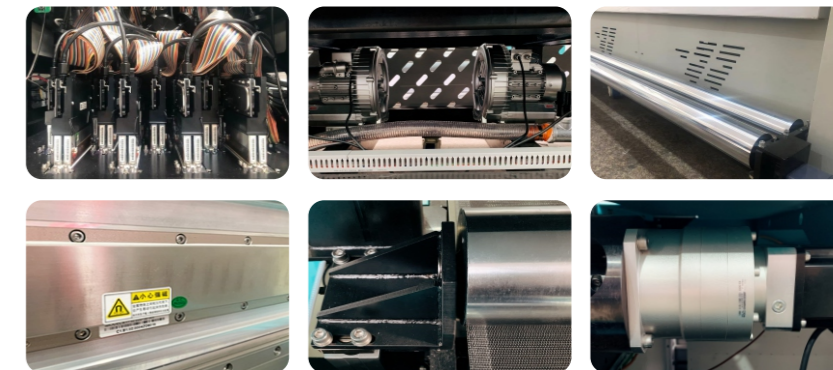
Specifications

Model		FY-UV5300W							
Printhead		SPT1024GS				Gen 5		Gen 6	
Number of Printhead		4	8	12	16	32		8	
Print width		5200mm							
Print Speed *	4PASS	29m ² /h	50m ² /h	81m ² /h	103m ² /h	2PASS	375m ² /h	80m ² /h	86m ² /h
	6PASS	19m ² /h	35m ² /h	55m ² /h	70m ² /h	4PASS	204m ² /h	60m ² /h	65m ² /h
	8PASS	13m ² /h	26m ² /h	39m ² /h	50m ² /h	6PASS	128m ² /h	38m ² /h	45m ² /h

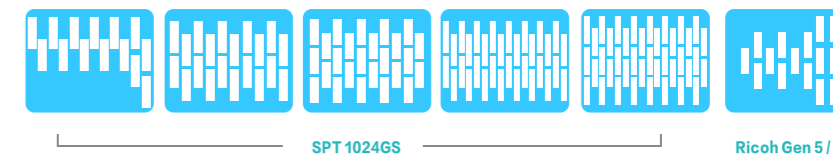
1. The speed data are taken from the printer at high speed, a difference of 10% may occur when running with different computers.
2. Product specifications are subject to change without notice in advance. Color and shape in picture are for reference, computer and monitor not included. All rights reserved!

Features

- Reinforced carriage plate for multiple combinations of different color matches.
- 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.
- Strengthful chrome plated shaft, to secure the feeding of media straight and flat, for better print output.



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
Ink: UV Curable Ink
Ink supply system: Negative pressure ink supply
Curing method: LED UV Lamp
RIP: UnitedFancy, FlexiPRINT, Maintop
Printer: AC220V 50HZ 4130W
Print Platform Vacuum Hold Down Area: AC220V 50HZ 6000W

Application

