

High Quality Digital Cylinder UV printer



- 3.5PL variable ink droplet, high resolution printing
- All steel print head with a longer life time and it is corrosion resistant
- Imported silent linear guide railway, stable operation
- Imported screw drive, high precision
- Intelligent ink alarm system
- Automatic height detecting and positioning system
- Independent control of Color and White negative pressure systems

Double working station, 4 rows on each station



理光G5i工业喷头
Ricoh Gen5i
printhead



LED水冷固化灯
LED UV water-
cooling Lamp



进口伺服系统
Imported servo
system



银泰研磨丝杆
PMI Grinding
Screw

Technical Parameters

Model	CY-UV2013	CY-UV2513	CY-UV2518	CY-UV2030	CY-UV2530	CY-UV3020	CY-UV2540	CY-UV3040	CY-UV3050
Machine Dimension	L: 2.15m	L: 2.15m	L: 2.75m	L: 3.90m	L: 3.90m	L: 3.00m	L: 4.90m	L: 4.90m	L: 5.90m
	W: 3.93m	W: 4.43m	W: 4.43m	W: 3.93m	W: 4.43m	W: 4.93m	W: 4.43m	W: 4.93m	W: 4.93m
	H: 1.40m	H: 1.40m	H: 1.40m	H: 1.40m	H: 1.40m	H: 1.40m	H: 1.40m	H: 1.40m	H: 1.40m
Machine Weight	900kg	1000kg	1100kg	1200kg	1300kg	1200kg	1400kg	1500kg	1600kg
Printing Size	2.0 x 1.25m	2.5 x 1.25m	2.5 x 1.8m	2.0 x 3.0m	2.5 x 3.0m	3.0 x 2.0m	2.5 x 4.0m	3.0 x 4.0m	3.0 x 5.0m
Printing Speed	200 pcs/h								
Print Head QTY	2 ~ 12pcs								
Cylinder's Max Diameter	20~100mm (Customized diameter is Acceptable)								
Ink drop Size	Ricoh G5i: 3.5PL;								
Color Configuration	K C M Y W Varnish								
Printing Resolution	720 x 2400dpi								
Ink	Imported UV Ink								
Curing Method	Water Cooling LED UV Lamp								
Rip Software	Photo Print / RIIN								
Operation System	Win 7 (x64), Win 10 (x64)								
Color Control	International ICC standard with adjusting function for profiles and density								
Image Format	TIFF, JPEG, CMX, AI, PSD, PS, PDF, EPS								
Power Supply	Single Phase AC 220V, 50/60Hz, 14A, 3KW								
Environment requirement	Recommended Humidity: 30%~60% Relative humidity; Recommended Temperature: 15°C~30°C								
Data Interface	USB 3.0 / LAN cable								
Printing Medias	Various cylinders								

The parameters above are subject to change without prior notice



酒瓶
The wine bottle



保温杯
vacuum cup



口红
Lipstick

易拉罐饮料瓶
Pop can beverage bottle



PVC管
PVC tube