Power Pro 2000



Features



Water-cooled high-energy LED-UV curing

Convex spotlight makes stronger light to cure ink, and efficient water-recycling system ensure it works longer time.



White Ink Stirring Function

The white ink automatic stirring and precipitation prevention system can prevent the white ink from precipitating and effectively prevent the white ink from precipitating and blocking the nozzle.



Ink temperature control system

Automatic heating system can make the ink to be in the best situation at a constant temperature, so obtaining the best print quality..



Using metal grating-optional

Adopt metal grating, higher accuracy, higher stability, more durable.



Automatic anti-static system

Anti-statics system is upgraded to eliminate statics at higher efficiency and in larger area.



(Automatic solenoid valve control of ink system

The ink valve system is opened and closed automatically bysolenoid valve control.

Specification

Model	Power Pro 2000			
Printhead	RICOH GEN5 7PL (3-12H)	RICOH GEN6 5PL (3-12H)	KM6988H 14PL (4-12H)	KM1024iSHE 6PL (4-12H)
Resolution	600,900,1200,1800,2400 dpi		720,1080,1440 dpi	
Printing speed	85m²/h-8 Printheads CWYK×4R	150m²/h-8 Printheads CWYK×4R	105m²/h-12 Printheads CWYK×3R	
Color	4color/double 4 color/6 color/white or varnish			
Max material thickness	0mm~25mm			
Ink Curing system	LED lamp			
Air draft	2 air draft divisions adapt to the max working area dimension			
Media handling	Roll to Roll			
Printing size	2200mm			
Ink	UV Curing ink			
Optional	1.5L drums, automatic surveillance for shorting of ink, non-stop and ink			
Ink supply system	Auto Negative ink supply			
Media	Glass,ceramic,Metal,Paper,Leather,Wallpaper,Soft film,PVC,PP,PE.....			
Control system	Windows7/10 64bit ,RAN≥8G ,HDD≥500G ,SSD≥128G ,CPU≥Inte I5			
RIP software	Photoprint / Print Factory / ONYX / Caldera Option			
Operation environment	Temperature	18℃~26℃ is more effectively control static and quarantee printed qualitv		
	Humidity	40%～70%. TO effectively control static and quarantee printed quality		
Power supply	Power Maximum:65KW: AC50HZ/60HZ. 220(10%)>15A			
Image format	Tiff,JPEG,EPS,PDF			
Dimension (L×W×H)	4960×1500×1600 mm / 4960×3670×600mm external tables Option			
Package dimensions (L×W×H)	4780×1960×1850 mm			
Net Weight & Gross weight	1300kg & 1800kg			
Safety certification	CE Certification			

(Above specifications are subject to change without prior notice.)

Application



Film print



Ceramic tile



Soft film



Board

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