

## INDUSTRIAL UV HYBRID PRINTER WITH RICOH PRINT HEAD



- 2.0m printing width
- 5PL/7PL 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
- Intelligent ink alarm system
- Automatic height detecting and positioning system
- Independent control of Color and White negative pressure systems



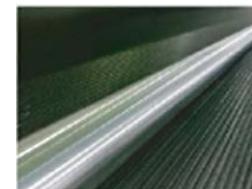
理光G6工业喷头  
Ricoh Gen6  
Printhead



理光G5工业喷头  
Ricoh Gen5  
printhead



LED水冷固化灯  
LED UV water-  
cooling Lamp



双金属压辊  
Bimetal pressure  
roller

## Technical Parameters

<b>Model</b>	CY-RF2000		<b>Feeding System</b>	Inflatable Rollers + Automatic Rotary Motor
<b>Print Head</b>	Ricoh Gen5 / Gen6		<b>Taking up System</b>	Inflatable Rollers + Automatic Rotary Motor
<b>Print Head QTY</b>	2~12 pcs		<b>Operation System</b>	Microsoft Windows7(x64) /Windows10 (X64)
<b>Ink Droplet Size</b>	5PL / 7PL		<b>Rip Software</b>	Photo Print
<b>Printing Speed</b> 3 x KC MY	Gen5	Gen6	<b>Color Control</b>	International ICC standard with adjusting function for profiles and density
	draft mode: 60m <sup>2</sup> /h	draft mode: 78m <sup>2</sup> /h	<b>Image Format</b>	TIFF, JPEG, CMX, AI, PSD, PS, PDF, EPS
	Production mode: 40m <sup>2</sup> /h	Production mode: 52m <sup>2</sup> /h	<b>Printing Materials</b>	ceiling film, banner, vinyl, reflective film, wall cloth, canvas, leather, carpet, PET, etc
	Quality mode: 30m <sup>2</sup> /h	Quality mode: 39m <sup>2</sup> /h		ceramic, glass, PVC board, acrylic, bamboo fibreboard, steel, aluminum, etc.
<b>Printing colors</b>	C M Y K Lc Lm W V		<b>Data Interface</b>	High speed USB3.0 / LAN Cable
<b>Printing Width</b>	2.0m		<b>Power Supply</b>	Single Phase AC 220v (±5%) , 50/60Hz, 18A, earth line is a must
<b>Media Thickness</b>	Flexible Media: 0~10mm; Rigid Media: 0~60mm		<b>Working Temperature</b>	15°C~30°C
<b>Material Handling</b>	Flexible and rigid materials		<b>Working Humidity</b>	40%~70% Relative humidity
<b>Ink</b>	Imported UV Ink		<b>Dimension</b>	4,20m*1,00m*1,65m
<b>Curing System</b>	LED UV water-cooling		<b>Weight</b>	980kg

## 应用案例 APPLICATION CASE



亚克力板  
acrylic



刀刮布  
Knife scraper



竹木纤维板  
Bamboo fiberboard



车身贴  
sticker



雪弗板  
PVC