

INDUSTRIAL UV HYBRID PRINTER



- ☑ 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



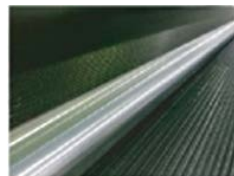
理光G6工业喷头
Ricoh Gen6
Printhead



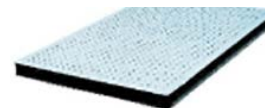
理光G5工业喷头
Ricoh Gen5
printhead



LED水冷固化灯
LED UV water-
cooling Lamp



双金属压辊
Bimetal pressure
roller



大尺寸吸附平台
Large size suction
platform

Technical Parameters

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|--------------------------|--|--------------------------------------|----------------------------|---|
| Model | CY-RF3200 | | Feeding System | Inflatable Rollers + Automatic Rotary Motor |
| Print Head | Ricoh Gen5 / Gen6 | | Taking up System | Inflatable Rollers + Automatic Rotary Motor |
| Print Head QTY | 2~24 pcs | | Operation System | Microsoft Windows7(x64) / Windows10 (X64) |
| Ink Droplet Size | 5PL / 7PL | | Rip Software | Photo Print |
| Printing Speed | Gen5 | Gen6 | Color Control | International ICC standard with adjusting function for profiles and density |
| | draft mode: 100m ² /h | draft mode: 130m ² /h | Image Format | TIFF, JPEG, CMX, AI, PSD, PS, PDF, EPS |
| | Production mode: 60m ² /h | Production mode: 80m ² /h | Printing Materials | ceiling film, banner, vinyl, reflective film, wall cloth, canvas, leather, carpet, PET, etc |
| | Quality mode: 40m ² /h | Quality mode: 55m ² /h | | ceramic, glass, PVC board, acrylic, bamboo fibreboard, steel, aluminum, etc. |
| Printing colors | C M Y K Lc Lm W V | | Data Interface | High speed USB3.0 / LAN Cable |
| Printing Width | 3.2m | | Power Supply | Single Phase AC 220v (±5%) , 50/60Hz, 18A, earth line is a must |
| Media Thickness | Flexible Media: 0~10mm; Rigid Media: 0~100mm | | Working Temperature | 15℃~30℃ |
| Material Handling | Flexible and rigid materials | | Working Humidity | 40%~70% Relative humidity |
| Ink | Imported UV Ink | | Dimension | 6.02m*1.76m*1.70m |
| Curing System | LED UV water-cooling | | Weight | 3000kg |

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