

高精度UV平板宽幅数码喷绘机

Hi-res flatbed wide format digital printing system UV flatbed printer



PP2512 UV-K

- Konica Minolta printheads
- 8~16printheads/4(CMYK)or6(CMYK,LC,LM)or8(CMYK,LC,LM,LY,LK)colors
- Outstanding printing speed up to 38.8sqm/hr
- Printing format of 1.22m x2.54m
- Rigid materials capability
- Up to 10cm thickness for materials
- Highest printing resolution of 1440x1440dpi

- 采用Konica Minolta喷头
- 8-16个喷头/4色(CMYK)~8色(CMYK,LC,LM+W+V)
- 喷绘速度标准输出高达38.8sqm/hr*
- 喷绘宽幅为1.22m×2.54m
- 能处理各种板材物料
- 能喷绘10cm厚度材料
- 最高分辨率可达1440×1440dpi





Digital Printing System



PP2512 UV-K

基本特征

喷头技术: 压电式喷墨打印
墨桶: 连续供墨/容量4000ml
墨水特征: UV型墨水
喷头控制: 软件调整喷头温度和电压
物料处理: 板材
干燥系统: UV灯
Rip 软件: Photoprint 5 Flora 版本
 (Windows 2000, Windows XP Pro SP2)
颜色控制: 符合国际ICC标准, 拥有曲线和密度调整功能
图像格式: TIFF, JPEG, Postscript3, EPS, PDF等
电源要求: 50Hz/60Hz, 220V-240V, 最大电流30A
操作环境: 最佳温度: 18-30℃, 相对湿度40-70%
保修期: 一年 (请咨询当地经销商)

GENERAL INFORMATION

Printing methods: Drop-on-demand piezo electric
Ink reservoirs: Refillable on the fly while printing/4000ml per color
Ink characteristics: UV Curable Inks
Print head controls: Print head temperature and voltage are software adjustable
Media handling options: Rigid sheets
Drying system: UV lamp
RIP software: PhotoPrint 5 Flora Edition
 (Windows 2000, Windows XP Pro SP2)
Color management: ICC based color, adjustment curves, density adjustment
File formats: TIFF, JPEG, Postscript 3, EPS, PDF, etc.
Electrical requirements: 50Hz/60Hz, 220V(±10%)>20A
Environmental requirements: Ambient temperature 18-30℃ Relative humidity 40-70%
Warranty: 1 year (please consult your local dealer for details)

技术参数

型号: PP2512 UV-K
喷头: Konica Minolta喷头
喷头数量: 8~16个头
颜色: 4色 (CMYK) ~8色 (CMYK, LC, LM+W+V)
精度: 360×360, 720×720, 1440×1440 dpi
喷绘速度:
标准输出: 高达38.8 sqm/hr
高精度输出: 高达25.8 sqm/hr
超高精度输出: 高达19.4 sqm/hr
物料宽幅: 1.22m×2.54m
喷绘宽幅: 1.20cm
最大卷轴尺寸: φ30 cm
物料类型: 瓦楞纸、泡沫板、发泡板、瓷砖、玻璃、有机玻璃、木材、金属、纸、广告条幅、PVC、网状织物、及时贴等
户外寿命: 2年 (使用彩神墨水)
机器尺寸: 4.5m长×1.95m宽×1.30m高
机器重量: 1600kg

TECHNICAL SPECIFICATIONS

Model: PP2512 UV-K
Printing heads: Konica Minolta printheads
No. of Print heads: 8~16 heads
Color: 4(CMYK) or 6(CMYK, LC, LM) or 8(CMYK, LC, LM, LY, LK) colors
Resolution options: 360x360, 720x720, 1440x1440dpi
Printing Speed:
Standard Quality: up to 38.8 sqm/hr
High Quality: up to 25.8 sqm/hr
Ultra Quality: up to 19.4 sqm/hr
Maximum media width: 1.22m×2.54m
Maximum printing width: 1.20cm
Maximum roll dimensions: φ30 cm
Media Types: Rigid boards include corrugated, foam core, gatorboard, sintra (PVC), Ceramic tiles, glass, plexiglass, wood, sheet metal, Roll to roll include paper, vinyls, adhesive back vinyls, fabrics, etc.
Outdoor durability: 2 years (with Flora inks)
Dimensions: 4.5mL×1.95mW×1.30mH
Weight(Met): 1600kg