

5 Meter UV Roll to Roll Series



Side view



Basic Features

Type	Roll to Roll
Print Head	SG1024(10PL)
Print head control	Automatic PH Temp. and voltage Adjustment
Feed system	Automatic rotary motor achieves optimal tension of media
Take-up system	Automatic rotary motor
Printing method	Roll to roll
Ink	UV Ink
Ink tank	Continuous ink supply/Capacity 1500ML
Curing	Mercury UV lamp
RIP software	photoprint/ONYX/Caldera
Color management	ICC Based Color, Curves Adjustment, Density Adjustment
File Format	TIFF,JPEG,Postscript,EPS and PDF
Power supply	16A/380V
Operation	Temperature : 20°C-28°C
Environment	Related humidity : 40% - 70%

Technical Specification

Media width	5.25m
Printing width	5.1m
Media thickness	2mm
PH numbers	4/6/8/12
Resolution	600dpix800dpi~600dpix1600dpi
Printing speed	4pass 72m ² /h 12pass 26m ² /h 6pass 50m ² /h 16pass 20m ² /h 8pass 40m ² /h
Colors	4 colors(C M Y K) or 6 colors(C M Y K Lc Lm). White can be optional
Media Types	PVC, Backlit, Banner, Wall paper, Leather Mesh, Self-adhesive etc.
Outdoor life	2 years (Use GZ Ink)
Dimensions	8mx1.7mx1.8m
Weight	4500kg