

F2513G/F3020G is High printing speed &High resolution Industrial UV Flatbed Printer, which will meet the speed and quality request from clients It is equipped with 2-8units Grey Scale micropiezo printheads. 4/6/8 colors high resolution print is available which is to satisfied the clients when clients are with different application production order.



Acrylic







Printer Details&Features



Igus Brand Carrier Chain

Super Precision with Low Friction Noise



Printhead Protection Device

Equipped with Static Eliminating Device and Anti-Crash Device, Avoid Damage on Printhead and Printer



Automatic White Skip Function

The carriage will skip to next print area during empty image part as to save time and higher

Media Diversity



Metals: Stainless Steel Plate, Copper Plate, Aluminum Plate, Aluminum Plastic Plate; Non Metal: Ceramic Tile, Marble, Glass, Acrylic PC, PS Plastic Board, Rigid Foam Plastic PVC, Elastic Foam Plastic and so on. Flexible Media:Light Box Soft Film, Transparent Film, PVC Film Sticker, etc.



Ricoh Gen5 Printhead

Type: Gen 5, 7PL, printing speed is up to 45m2/h, resolution is up to 2400DPI The image is exquisite and the effect is amazing.

■ Stable Running
■ Convenient Operation
■ Fine Quality Print





JSW Industrial Flatbed Printer (Model: F2513G/F3020G) Ricoh Gen5 Grey Scale Industrial Level Printheads

High Quality Printing Effect

Intelligent Feather Printing Technology

The unique intelligent feather printing technology can improve the curable reflective stripes which occurred in the printing process, so that the printing quality can reach the ideal state.



Gray Scale Printing

Printer is equipped with Ricoh Gen5 Grey Scale industrial Printhead, Min. Ink volume is 7PL only. It can print 2PT size words as to reach the photo level print quality.



Rich Color Performance

Achieve 5 color printing(CMYK+White) and 7 color printing(CMYK, LC, LM,+ White) with photo grade quality.



Varnish Effect

Through its precise control system and perfect mechanical precision, the printer makes varnish print on the image with Concave and Convex impression which offer clients amazing visual effect. Not only is the price low, the process is simple, but also can be full of varnish or can be partially





Overall Effect

Details Example

Simple Operation Application



White Ink Circulation System

To keep double functions which are the white ink main ink tank intermittent mixing and pipeline real-time circulation work, as to keep the white ink flow all time and prevent pigment precipitation, avoid ink system failure.



Suction Power Adjustable

Vacuum power with each suction zone can be adjusted base on different types media, it helps move the different weight of media



Partition Printing

In different printing area to print on different types media, which will save time because of media change, so that improve the printing capacity within unit time



Data Statistics:

After each picture is printed completely, the computer automatically statistics the amount of ink consumption, the printing time, the area and so on.

Main Technical Specification





Large Format、High Quality、Industrial Level UV Flatbed Printer





High performance Industrial level UV Flatbed printer, create unlimited business opportunity.

RICOH Gen5 Grey Scale Industrial Printhead



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Print Area: 2.5m by 1.3m













