

GZF5004US

Super Wide Solvent Printer

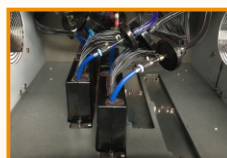


- ★ Super wide printing width up to **5** meters!
- ★ **Fixed color order** printing technology!
- ★ **EnTek Negative Pressure System!**
- ★ **Four rubber rolls** feeding&taking system!
- ★ Effective **Extended heater + IR drier!**
- ★ Durable high resolution **Magnetic encoder!**
- ★ **Advanced color management software!**



A wide range of applications solution!

With continuous ink recirculation and robust repairable construction, **Dimatix Starfire 1024** print head delivers unparalleled saturation and smooth gradient.



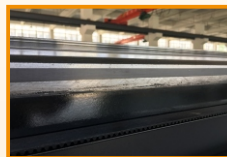
Uni-dir stimulation printing solution !

4 Starfire heads staggered in 2 rows stimulate press printing. It makes the printing by fixed color order in bi-direction to avoid color shading.



Four jumbo rubber rolls and aluminum platen !

Four jumbo rubber rolls and upgraded aluminum printing platen ensure stable and accurate media feeding and taking up and prevent media wrinkle.



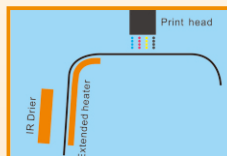
Durable high resolution magnetic encoder!

Precise beam, dual linear guides and durable high resolution magnetic encoder assure jetting accuracy during hi-speed printing.



EnTek recirculation solution!

Renowned GZ Negative pressure recirculation system with Japanese components perfectly plays the advantages of Starfire head, assuring steady ink delivery and minimizing maintenance.



High-efficiency drying system!

Extended heater and IR drier significantly improve the drying efficiency to assure stable and flawless media taking up during high speed printing.

ITEM	SPECIFICATION
Model	GZF5004US
Print Head	4 Starfire 1024 10pl staggered in 4 rows (1 head 1 color)
Ink	C.M.Y.K solvent/eco-solvent
Ink Supply System	EnTek Negative Pressure System with 5L ink tanks
Printing Width	Max. 5100mm
Media Type	Banner, Frontlit, Backlit, Film.....
Media Delivery System	Four jumbo rubber rolls media feeding and taking up system
Drying System	Extended heater + IR drying system
Printing Speed	600x800dpi(2pass) 146m ² /h 600x1200dpi(3pass) 94.5m ² /h 600x1600dpi(4pass) 73m ² /h 600x1800dpi(6pass) 49m ² /h
Data Interface	External: USB3.0; Internal: Optical Fiber
Working Environment	Temp.23°C~29°C, Humidity:50%~80%
Software	Onyx/PhotoPrint...+GZ control console
Power	50Hz/AC,380V±10%(3 phase) 34A
Installed/ Packed Size	LxWxH(mm): 8000x1965x1840/ 8350x2150x2220
G.W./ N.W.	6941/5036kgs

Specifications are liable to change without prior notice. The printing speeds are measured in 5.1m width printing.

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