



GEMAC PROFIJET MORPHO 3220UV



Large-format FLATBED plotter designed for printing on rigid and flat materials with a worktable size of 3.2 x 2.0 meters.

Additional Standard Features:

- Linear motor enabling constant and precise carriage movement
- Flexible and fully functional carriage supporting Ricoh, Konica Minolta, Kyocera heads
- Prints in standard CMYK Lc, Lm, White, Varnish, with a full range of color configurations
- Supports 3D printing modes: Color-White, White-Color, C-W-C, C-W-C-V

Exclusive Distributor:



Authorized Partner:



Technical data	
Model	GEMAC PROFIJET MORPHO 3220 UV Flatbed
Print size	3000 x 2000 mm (table area)
Print heads	2-16 industrial heads, e.g., Ricoh GS/G6 or Konica Minolta
Draft	120 m/h
Production	98 m/h
Quality	68 m/h
Super	52 m/h
Technical Specifications	
Resolution	up 1200 DPI
Print technology	Piezoelectric inkjet, Gray scale technology
Ink Type	LED UV CURABLE INK
Color Option	Standard CMYK, Lc , Lm, White, Varnisch(optional)
Ink Tank	2,5 liters
Oprogramowanie	Onyx, Photoprint22, Caldera
Color management	Curve correction, saturation control, ICC-based profiles
Operating system	Windows10 64bits, USB 3.0.
File format	Tiff,Jpeg, Postsricpt, EP/PDF and other
Media Thickness	0-10 cm
Platform	Divided into 4 independent suction zones, supports various media sizes
Materials	Acrylic, wood, glass, ceramic, metal, PVC, industrial films, etc.
	Negative Pressure System
	Ink Level Sensor with alarm
Curing system	
	LED UV lamp
Dimensions	
Printer	4737mm(L)*2100(W)*1600(H)
Package	4900mm(L)*2250(W)*1950(H)
Weight	
Printer	1500 kg
Package	2000 kg
Environmental and Power Requirements	
Temeperature	20-30 st. C
Relative Humidity	30-70 %, non -condensing
Power Requirements	6000 W, 28A / 220V AC, single phase, 50 Hz
Warranty	12 month

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