

BIGPRINTER



BIGJET UV 2031iDS


Highest quality S type series printer

Standard series of wide-format flatbed UV printer. The main advantage is the relationship between economy and quality. Ideal for printing small fonts and images. Printing on flexible and rigid materials for the furniture, glass, perfuming, advertising and other industries. The machine is completely welded, which allows stability and a more accurate impression. Curing system UV lamp or High-intensity powerful UV-LED can be chosen.


Main benefits

> 60%

components of printers made by **BIGPRINTER**




Some nodes are patented and have no analogues in the **world**



For white we using recirculation **through head** (problem free solution)


3x

Our printer mechanics has a **triple** safety margin


 **60 kHz**

Printhead maximum frequency up to 60 kHz


BIGPRINTER EXCLUSIVE



We can produce special UV printers for your needs



Software and mechanical solutions are implemented to completely avoid banding



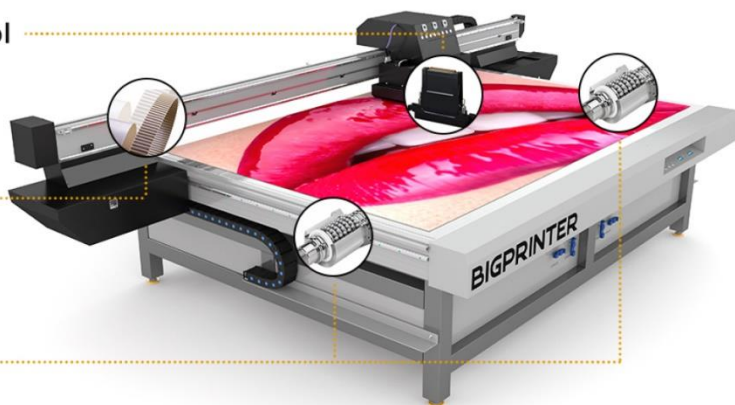
Accurate two-sided printing

Main features

Printhead 6 pl

Belt

Ball screw



Printing table size
3100x2020 mm



Max material weight
50 kg/m²



Maximum material height
100 mm

4-8

Number of colour channels

4

Number of vacuum zones

6 pl

Ink drop size

1016x1440 dpi

Printing resolution up to

Features list

Printing table size	3100x2020 mm
Maximum material thickness	100 mm
Maximum material weight	50 kg/m ²
Number of vacuum zones	4
Ink drop size	6 pl
Printing resolution	up to 1016x1440 dpi
Number of colour channels	4-8
Colour configuration	CMYK + Light Cyan + Light Magenta + White + Varnish
Production quality printing speed	28 m2/h
High-quality printing speed	25 m2/h
Super high-quality printing speed	20 m2/h
White ink circulation system	Standard. Inside ink supply system
Vacuum pump for table	4 kW (doubled if needed)
RIP software	PhotoPRINT
Technologies	
DIGITAL MATTING	Yes
BIGMETALLIC	Yes
BIGSHINE	No
BIGPROTECTION	Yes*
EDGE PRINTING	Yes*
DIGITAL PATINA	Yes*
“Non-stop” printing	Yes
Multilayer printing in one step	Yes
Accurate double sided printing	Yes*
* - with option	

BIGPRINTER



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