

# BIGPRINTER

High-End flatbed UV printers



## **BIGJET UV 2031iSM**

Speed/price optimal balance

- 13 pl ink drop size
- Variable drop size mode supported
- 45 kHz jetting frequency
- 30 m<sup>2</sup>/h production speed, sellable quality
- CMYK+LcLm+White+Varnish
- Printing resolution up to 720x1440 dpi

## **BIGJET UV 2031iDS**

Highest quality S type series printer

- 6 pl drop size (variable mode supported)
- 60 kHz jetting frequency
- 28 m<sup>2</sup>/h speed at real production quality
- CMYK+Lc+Lm+White+Varnish
- Printing resolution up to 720x1440 dpi
- Maximum material weight up to 50 kg/m<sup>2</sup>



# BIGPRINTER

## High-End flatbed UV printers



Models	BIGJET UV2031iDS		BIGJET UV2031iSM	
Printing table size	3100 x 2020 mm			
Maximum material thickness	100 mm			
Maximum material weight	50 kg/m²			
Number of vacuum zones	4			
Ink drop size	6 pl		13 pl	
Printing resolution	up to 1270x1440 dpi			
Number of colour channels	4-8			
Colour configuration	CMYK + Light Cyan + Light Magenta + White + Varnish			
Production quality printing speed	28 m²/h		30 m²/h	
High-quality printing speed	23 m²/h		25 m²/h	
Super high-quality printing speed	20 m²/h		21 m²/h	
White ink circulation system	Standard. Inside ink supply system			
Vacuum pump for table	4 kW (doubled if needed)			
RIP software	PhotoPRINT			
Features				
3D effect printing	No			
Digital matting	Yes			
Gold effect printing	Yes			
“Non-stop” printing	Yes			
Multilayer printing in one step	Yes			
Accurate double sided printing	With option			