



NEW Vybrant

Rollfed inkjet printer with FUZE® technology

Vybrant inkjet printers incorporate Fujifilm FUZE® technology which delivers a high quality durable image capable of being printed, finished and shipped within the same day. This four colour inkjet printer has been developed to meet the needs of the fast turnaround digital print market.

Key features

- ▶ Available in 1.6m width
- ▶ 4 colours CMYK
- ▶ Variable drop printing
- ▶ Production speeds up to 18m²/hr
- ▶ Uses Fujifilm FUZE® ink technology
- ▶ UV lamp life 6000 hours

Technical specification

		Vybrant F1600
Maximum print speed		18m ² /h
Maximum resolution		1200dpi
Maximum media width		1620mm
Maximum print width		1610mm
Maximum media roll weight		25kg
Number of colours		4-Colour CMYK
Ink delivery		600ml pouch in refillable cartridges
Ink type		Fujifilm Uvijet VN series
Printheads		2 x drop on demand piezo printheads 2 x colour channels per printhead
Printhead height		1.8 / 2.3 / 2.8mm
Minimum drop size		4pl
Print Modes	Draft	18.0m ² /h 6 pass ND, BI
	Standard	12.6m ² /h 8 pass ND, BI
	Quality	6.1m ² /h 12 pass VD, BI
Power consumption		200-240V: 1800W x 2
Dimensions (w x d x h)		2879 x 865 x 1435mm
Weight		241kg



vybrantF1600





FUZE technology

The real alternative to eco-solvent

Fujifilm's FUZE® technology is the latest advance in the world leading Uvijet ink family. It encompasses a highly functional UV ink within a volatile carrier which is used to control the viscosity of the system. The carrier is flashed off to pin the ink before it is fully cured under a low intensity UV lamp resulting in a low build, durable ink film that requires no degassing before finishing and shipping.

Uvijet

Key features

- ▶ High quality images
- ▶ Strong bright colours
- ▶ Good adhesion
- ▶ Immediate scratch resistance
- ▶ Excellent chemical resistance
- ▶ High gloss finish on vinyl
- ▶ Wide media range compatibility



*Drying requires a minimum of 8 hours to de-gas

Please contact our Fujifilm partner



innovative print solutions for your business

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