LARGE FORMAT CF22-1225 FI ATBED CUTTING

MULTIFUNCTIONAL Cutting area of 1.220mm x 2.500mm acuum system LCD panel Robust design and solid frame Perfect for cutting 8' x 4' printed board. Zoned vacuum system to hold the media



POWERFUL PRINT AND CUT COMBO WITH JFX200-2513

Together with the Mimaki JFX200-2513 UV LED flatbed printer, the CF22-1225 offers a powerful, cost-effective print and cut solution.

With a maximum print area of 2.5m x 1.3m, the JFX200-2513 is the perfect fit for the CF22-1225. Offering the ability to print to a wide range of substrates, the class-leading LED UV flatbed printer delivers unparalleled performance and productivity for professional sign and graphic companies.



CF22-1225 Maximum Media size to be set 2,600 x 1,360mm, 70kg max 2.500 x 1.220mm X/Y/Z/O axis: DC servo motor Maximum plotting speed 55cm / sec Cutter head type RC head Eccentric cutter: 20 to 400a Low pressure tangential: 300 to 1,500g High pressure tangential: 1,000 to 5,000g Creasing roller: 1,000 to 5,000g Repetition ±0.1mm ±0.1mm or ±0.1% of movement distance || ≥ atic accuracy +0.1mm or less ±0.7 / 2.500mm Nork fixation Vacuum suction by blower Receiving buffer capacity 27MB (17MB while sorting) MGL-IIc3 USB 2.0, RS-232C, Ethernet VCCI-class A, FCC-class A, UL60950-1, afety standard CB Report (EN60950), CE Marking (Machinery), RoHS, REACH 5 - 40°C 35 - 75%RH (Non condensing) Operational Accuracy guaranteed temperature 20 - 25°C Temperature gradient ±10°C /h or less Single phase AC100V - 240V Power consumption 300W 3.160 x 1.930 x 1.200mm 230ka

MULTIFUNCTIONAL MULTIFUNCTIONAL LARGE FORMAT FLATBED CUTTING PLOTTER **CF22 M**imaki

MEUCE2201-EN *Specifications subject to change



COMPLETE CUSTOM PRODUCTION SOLUTION

Combined with the optional ArtiosCAD Designer Solution, Mimaki-dedicated CAD design software, the combination of CF22-1225 and JFX200-2513 delivers the perfect solution for the production of custom printed and cut graphics and products. This includes printing onto the goods, designing and printing the packaging and cutting the cushioning material.

- Packaging (JFX200 + CF22 + CAD)
- Cushioning Material (JFX200 + CF22)
- 3 Product Dispenser (JFX200 + CF22 + CAD)
- 4 Poster (JFX200 + CF22)

- 5 Cut-out Panel (JFX200 + CF22)
- Point of Sale Material (JFX200 + CF22)
- Life-sized 'Standee' (JFX200 + CF22)
- 8 Suspended Signage (JFX200 + CF22)

MULTIPLE TOOLS AND FUNCTIONS FOR ON-DEMAND PRODUCTION

The Mimaki CF22-1225 supports multiple functions for on-demand production of packaging, POP, furniture and more. These include reciprocating, swivel and tangential cutting, as well as creasir and line drawing.







EASILY DETACHABLE TOOL HOLDER

Tool Type	Pressure	Detail
Pen/swivel cutter	20 - 400g	Supports 17 different types of cutting tools
Reciprocal cutter	1,500g fixed	For cutting of corrugated cardboard, PP/PET or clear film (up to 0.3mm thickness), vinyl chloride for clear packaging and corrugated fiberboard (AB flute).
Tangential cutter	500 – 1,500g	
High pressure tangential	1,000 – 5,000g	Recommended for customers cutting & creasing coated and corrugated cardboard and cutting styrene boards.
Creasing roller		

MAKING PRINT AND CUT EASIER THAN EVER BEFORE (ID CUT)

♣ ArtiosCAD

CAD SOFTWARE FOR PACKAGING DESIGN

 ArtiosCAD for Mimaki is intuitive and simple to use software. Supplied with around 400 templates, it is easy to customise the packaging design by entering dimensions in order to produce output at the desired size.



ID CUT

POWERFUL SOFTWARE OPTIONS

Mimaki's new ID Cut function has been designed to enable printer operators to contour cut multiple jobs with minimal intervention. Offering trouble-free, automatic cutting of consecutive jobs, it saves time and reduces potential material waste.

An ID barcode is printed through the RasterLink6 Plus RIP along with the image, with the code including cutting and rotation information. The crop mark sensor reads the ID code and automatically executes cutting, ensuring all alignment and rotational requirements are observed.



CREATE: Packaging | Cushioning material | Furniture | Posters | Cut-out panels | POP | Life-sized panels | Hanging signboards | and much more...