

ULTRA HIGH SPEED INKJET MARKER PLOTTER RANGE

FASTJET PRO 2200 Accepts various paper widths from 36" (91 cm) to 86" (220 cm)

FASTJET PRO 2000 Accepts various paper widths from 36" (91 cm) to 75" (195 cm)

The **Fastjet Pro** has been designed for very high productivity combined with high reliability and excellent plot quality for the production of markers on a range of textile papers used in the Apparel, Marine, Automotive & Furniture Industries. Manufactured by Plotter Technology recognised worldwide.

- Modern design with acoustic dust cover lid which encloses your choice of 1, 2 or 3 HP inkjet cartridges, providing speeds of up to 130 square meters per hour.
- Paper can be taken up on take-up bar or allowed to drop to the floor.
- Automatic fast paper cut-off – After plotting the paper is cut off from the paper roll at a touch of a button, ensuring the fastest removal and then the paper is automatically advanced ready for the next batch of markers to be plotted. This feature is standard on both 2 & 3 HP models and makes a huge saving on time & effort.



- Simple & informative keypad controls with LCD information on metres plotted, line density and paper cut off all selectable from the keypad buttons.

Developed for the Long Term Future of Plotting

Technical Specifications

FASTJET PRO Series

Models	FASTJET PRO 2000	FASTJET PRO 2200
Type	72" (183cm)	86" (220cm)
Roll Feed & Take-up	Yes	Yes
Paper Width Max	75" (191cm)	86.5" (220cm)
Paper Width Min	35.5" (90cm)	35.5" (90cm)
Variable Paper Sizes	36" to 75"	36" to 86"
Plot Width Max	75" (191cm)	86" (220cm)
Paper Roll Dia. Max	8.5" (21cm)	8.5" (21cm)
Length @ 60gsm	550Yds (600m)	550Yds (600m)
Speed 1 Head	55m ² /h	55m ² /h
Speed 2 Heads	100m ² /h	100m ² /h
Speed 3 Heads	130m ² /h	130m ² /h
Overall Dims. Inc. Stand	230 x 57 X 102cm	1250 x 57 X 102cm
Shipping Weight	187lbs (85Kgs)	227lbs (103Kgs)

General Specifications for FASTJET PRO Models

Frame Length	Up to 40" (102cm) recommended 20" (500mm)
Interface	Serial and USB
Head Resolution	600dpi
Accuracy	0.1% (User Calibration to 0.01% possible)
Head Type	HP51645A (45)
Paper Type	50 to 100gsm
Paper Core Size	3" (76.2mm)
Input Voltage	100-120/200-240 Volts @ 50-60Hz
Language	HP - GL, DM - PL and AP300 Gerber
Power	100 VA Max.
Operating Temp.	0 - 40 Degree (32 - 104F)
Operating Humidity	35% - 80% non-condensing
Optional Paper Distance Sensor	Ideal for use with Heatseal Papers as it provides highest accuracy for Plotting

**Gerber recognised trademark

HIGH DENSITY LINE QUALITY

From our Breakthrough Head Drive Technology High Print resolution is achieved giving thick dense lines to Markers which enhance Cutting Table Time.

KEYPAD SELECTABLE LINE WIDTHS & SPEEDS

Three Line width choices available via the Keypad with more available via Software Control.

HIGH POWER START-UP SELF CLEANING

High Power cleaning at start of Plotting ensures Inkjets are cleaned automatically by initial start-up sequence, ready for Plotting.

INTERACTIVE LCD KEYPAD

The LCD keypad allows the user to calibrate, set speeds line widths, advises metres plotted and

percentage of plot completed information all obtained via the simple to use keypad menu.

ECONOMICAL

High Quality Components and simple Design makes the **FASTJET PRO** easy and Low-Cost to support. Simple 'click-in click-out' Cartridge loading. Plus using Worldwide recognised Cartridge makes it easy to obtain and keeps Running and Maintenance costs to a minimum.

COMPACT, QUIET & SMOOTH OPERATION

The **FASTJET PRO** Compact Modern Design The **FASTJET PRO** provides it all from a Slim, Neat and Compact design which operates in the minimum amount of floor space and yet provides Maximum Performance. The Robust Metal Construction for heavy use.

HIGH COMPATIBILITY & REMOTE PLOTTING

Compatible with vast range of Marker Making & Grading Software and even provides the opportunity to 'Plot Remote' via the internet. Our 'Show-It & Plot-It' File Conversion Software is supplied free with each Unit and enables files from many different Programs & 'Closed Systems' to be plotted direct or via the Internet.

TWO PAPER FEED ROLL HOLDER POSITIONS

Choose from either the lower floor mounted front loading position which makes for easy loading without having to lift the paper roll more than a couple of inches or the higher rear loading position for a slightly simpler paper feed path.



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