

WIDE FORMAT HIGH SPEED INKJET PLOTTER RANGE

The Ultimate in Ink-Jet Plotting the **FASTJET** models combine Speed with High Plot Quality for the production of Markers on a range of Textile Papers used in the Apparel, Marine, Automotive & Furniture Industries. No longer do you have to compromise Plot Quality for Speed with the **FASTJET** you have both which makes for a Powerful Combination. Manufactured by Plotter Technology recognised Worldwide.

Fastjet II 2000



Interactive Keypad

Use with or without Paper Take-up

Developed for the Long Term Future of Plotting

Technical Specifications

FASTJET Series

Models	FASTJET 1800mm	FASTJET 2200mm	FASTJET 1000E	FASTJET 1000
Paper Width	183cm(72")	220cm (86")	91cm (36")	91cm (36")
Max Paper Width	191cm (75")	220cm (86.5")	102cm (40")	102cm (40")
Min Paper Width	90cm (35.5")	90cm (35.5")	90cm (35.5")	90cm (35.5")
Speed 1 Head	44m ² /h	44m ² /h	36m ² /h	36m ² /h
Speed 2 Heads	80m ² /h	80m ² /h	n/a	n/a
Speed 3 Heads	110m ² /h	110m ² /h	n/a	n/a
Paper Take Up	Yes	Yes	No	Yes
Plastic Cover	Optional	Optional	No	No
Floor Space	60x230cm	60x260cm	60x140cm	60x140cm
Shipping Weight	85Kgs(187lbs)	103Kgs(227lbs)	30Kgs(66lbs)	30Kgs(66lbs)
Packing Size	240x60x33cm	272x60x33cm	150x60x33cm	150x60x33cm

General Specifications for all FASTJET Models

Head Resolution	600dpi
Accuracy	0.1% (user calibration)
Inkjet Head Type	HP51645A (45)
Paper Type	50 to 100gsm
Paper Core Size	76.2mm (3")
Paper Loading, 2 Positions	Floor Front Loading or High Rear Loading

Input Voltage	100-260 VAC @ 50-60Hz
Language	HPGL, DMPL, Gerber
Power	100VA max
Interface	USB and Serial (RS232)
Operating Temp	0-40 degree (32-104F)

**Gerber recognised trademark

OPTIONS

- Automatic fast paper cut off—After plotting the paper is cut off from the paper roll at the 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 (available for 2 & 3 head models).
- Acoustic Dust Cover Lid
- Paper Distance Sensor—Ideal for use with Heatseal Papers as it provides the highest accuracy for Plotting.

HIGH DENSITY LINE QUALITY

With 600 dpi as Standard 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.

HIGH PERFORMANCE

The high speed **Fastjet II** offers excellent plotting quality, choose 1, 2 or 3 heads.

INTERACTIVE LCD KEYPAD

The LCD Keypad allows the user to Calibrate, set speeds and line widths, displays metres plotted and percentage of plot made. Completed information all obtained via the simple to use Keypad Menu.

COMPACT, QUIET & SMOOTH OPERATION

The **FASTJET** Compact Modern Design means no longer do you require a huge Machine for this Technology. The **FASTJET** 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.

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 inches, or the higher rear loading position for a slightly simpler paper feed path.

ECONOMICAL

High Quality Components and simple Design makes the **FASTJET** 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.

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.