

# WIDE FORMAT ULTRA HIGH SPEED INKJET 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 ultra high speed **FASTJET PRO** combines break through speed of 55m<sup>2</sup>/h with a single cartridge or 100m<sup>2</sup>/h for the Twin Head version. High 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.



**Developed for the Long Term Future of Plotting**

## Technical Specifications

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 Max	113cm/s (80Axis)	113cm/s (80Axis)
Throughput Single Head	55m <sup>2</sup> /h	55m <sup>2</sup> /h
Throughput Twin Head	100m <sup>2</sup> /h	100m <sup>2</sup> /h
Overall Dims. Inc. Stand	230 x 57 X 102cm	1250 x 57 X 102cm
Shipping Weight	187lbs (85Kgs)	227lbs (103Kgs)

# FASTJET PRO Series



Shown without Take-up being used.

## 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

\*\*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 SPEEDS

You can choose from 25,45 and 55 Sq/metres an hour throughput. The 25m<sup>2</sup>/h is ideal for very high accuracy CAD applications, where as the two higher speeds are ideal for making markers.

### KEYPAD SELECTABLE LINE WIDTHS

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 55 Sq/Metres an Hour achieved from using just the one Ink-Jet Cartridge.

### ECONOMICAL

High Quality Components and simple Design makes the **FASTJET PRO** easy and Low-Cost to support. Due to the exceptional speed obtained from driving the one Ink-Jet Cartridge Savings are achieved. 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 means no longer do you require a huge Machine for this Technology. 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 with no weak plastic areas which can be damaged, cracked or broken. Designed for high Acceleration and low noise.

### 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.

**PLOTTER  
TECHNOLOGY**

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