FASTJET PRO

DEVELOPED FOR THE LONG TERM FUTURE OF PLOTTING

FASTJET PRO

ULTRA HIGH SPEED
INKJET MARKER PLOTTER

FASTJET PRO 2200 Accepts paper widths from 90cm (35.5˝) to 220cm (86.5˝)
FASTJET PRO 2000 Accepts paper widths from 90cm (35.5˝) to 191cm (75˝)

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.

The Fastjet Pro Modern Compact design which operates in the minimum amount of floor space and yet provides Maximum Performance. Robust Metal Construction for heavy use.

High Print resolution is achieved giving thick dense lines to Markers which enhance Cutting Table time. With three Line width choices available via the Keypad with more available via Software Control.

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

The interactive 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.

High Quality Components and simple Design makes the Fastjet Pro easy and Low-Cost to support. Simple 'click-in click-out' Cartridge loading. Using a Worldwide available Cartridge makes it easy to obtain and keeps Running and Maintenance costs to a minimum.

Two paper loading 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.

Powered paper feed which carefully monitors and provides constant paper feed from the roll, essential for these higher operational speeds. Giving an all round smoother and faster performance.

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 plotting of files from many different Programs

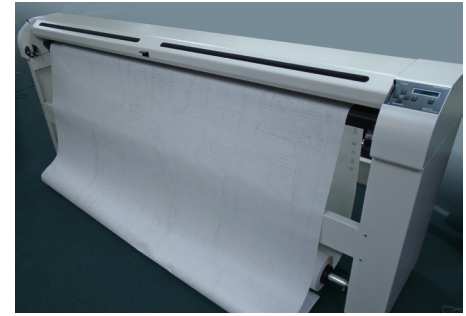Designed and Built in the UK

Sold and Supported Worldwide

KEY FEATURES

• Compact Modern & Robust Design with acoustic hood.

• Choice of 1, 2, 3 or 4 inkjet heads, providing speeds of up to 170 square meters per hour.

• Interactive LCD Keypad provides information on metres plotted, percentage plotted, cover open and more.

• Fast and simple paper loading and removal

• Paper wound onto take-up bar or allowed to drop to the floor.

• Optional Automatic paper cut-off.

• Paper distance sensor with paper-out detection.

• Powered paper feed.
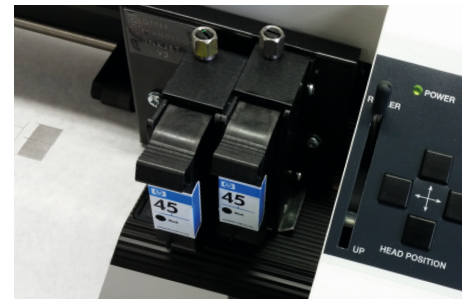
PLOTTER TECHNOLOGY

TECHNICAL SPECIFICATIONS

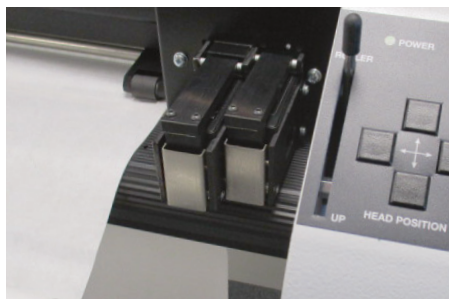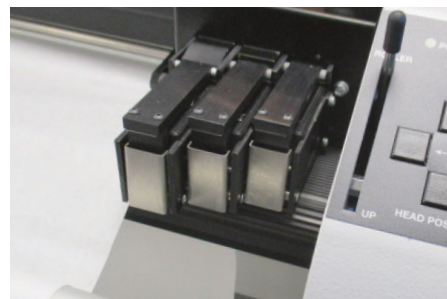| Models	FASTJET PRO 2000	FASTJET PRO 2200
Type	183cm (72″)	220cm (86″)
Roll Feed & Take-up	Yes	Yes
Paper Width Max	191cm (75″)	220cm (86.5″)
Paper Width Min	90cm (35.5″)	90cm (35.5″)
Plot Width Max	182cm (72″)	220cm (86″)
Variable Paper Sizes	36″ to 75″	36″ to 86″
Paper Roll Dia. Max	21cm (8.5″)	21cm (8.5″)
Paper Length @ 60gsm	600m (550Yds)	600m (550Yds)
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
Speed 4 Heads	170m^2/h	170m^2/h
Overall Dims. Inc. Stand	230 x 57 X 102cm	1250 x 57 X 102cm
Shipping Weight	95Kgs (187lbs)	110Kgs (227lbs)
Packing Size 2 Boxes	240x60x40cm 85x48x28cm	272x60x40cm 85x48x28cm

GENERAL SPECIFICATIONS FOR FASTJET PRO MODELS

Head Resolution:	300/600 dpi
Frame Length	Up to 40″ (102cm) recommended 20″ (500mm)
Interface	Serial and USB
Accuracy	0.1% (User Calibration to 0.01% possible)
Inkjet Cartridge Types	HP51645A (45) or PT5 Refillable
Paper Type	50 to 100gsm
Paper Core Size	3" (76.2mm)
Paper Distance Sensor	Ideal for use with Heatseal Papers as it provides highest accuracy for Plotting
Cartridge Capping	Automatic Capping
Input Voltage	100-260 VAC @ 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

PT5 Twin Head Cartridge

PT5 Three Head Cartridge

Unit 5, Broadfield Close, Croydon, Surrey CR0 4XR, England
Telephone: 020 8667 9966
Fax: 020 8667 9977
e-mail: sales@plottertech.com
www.plottertech.com

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