

WIDE FORMAT HIGH SPEED INKJET PLOTTER RANGE

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

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

FASTJET 1000/1000E Accepts various paper widths from 36" (91 cm) to 40" (102 cm)

The Ultimate in Ink-Jet Plotting the **FASTJET** combines 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.



Developed for the Long Term Future of Plotting

Technical Specifications

FASTJET Series

Models	FASTJET 2000	FASTJET 2200	FASTJET 1000E	FASTJET 1000
Type	72" (183cm)	86" (220cm)	36" (91cm)	36" (91cm)
Roll Feed & Take-up	Yes	Yes	Feed only	Yes
Paper Width Max	75" (191cm)	86.5" (220cm)	40" (102cm)	40" (102cm)
Paper Width Min	35.5" (90cm)	35.5" (90cm)	35.5" (90cm)	35.5" (90cm)
Variable Paper Sizes	36" to 75"	36" to 86"	36" to 40"	36" to 40"
Plot Width Max	75" (191cm)	86" (220cm)	40" (102cm)	40" (102cm)
Paper Roll Dia. Max	8.5" (21cm)	8.5" (21cm)	6.5" (16cm)	8.5" (21cm)
Length @ 60gsm	550Yds (600m)	550Yds (600m)	300Yds (274m)	550Yds (600m)
Speed Max	113cm/s (80Axis)	113cm/s (80Axis)	56cm/s (40Axis)	56cm/s (40Axis)
Throughput	40m ² /h	40m ² /h	30m ² /h	40m ² /h
Overall Dims. Inc. Stand	230 x 57 X 102cm	1250 x 57 X 102cm	140 x 57 X 102cm	140 x 47 X 102cm
Shipping Weight	187lbs (85Kgs)	227lbs (103Kgs)	66lbs (30Kgs)	130lbs (60Kgs)

General Specifications for all FASTJET Models

Frame Length	Up to 40" (102cm) recommended 30" (76cm)
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-condesnig

**Gerber recognised trademark

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.

RELIABLE LINE DENSITY

Reliable Line Density is achieved from full 600 dpi Resolution being utilized.

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 40 Sq/Metres an Hour (models 1000E 30m²/h) throughput does not sacrifice line Quality or Density for this Speed. This is achieved from using just the one Ink-Jet Cartridge.

ECONOMICAL

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



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