# ATPJET FC

Integrates Value with state-of-the-art Inkjet Technology

## Series high speed **Flatbed** inkjet cutter plotter

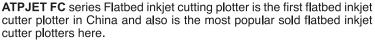
#### Feature:

- Cartridge and Ink Level Auto Inspection
- Encoder Strip to ensure the Accuracy
- Dust-proof cutting structure
- Easy Knife changing and maintenance

#### New Features:

- User friendly
- Panasonic Motor system (Option)
- Imported axis-parts
- New Vacuum System supply continue stable vacuum during the cutting
- Cartridge automatic cleaning
- Best Cutting Accuracy and best plotting quality
- 24 hours non-stop plotting/cutting even at hard working environment
- 1 machine, 2 functions-both cutting and plotting
- Ability to cut hard material





Thanks the best technical support from HP that our cartridges of cutter plotters not sensitive with the dust anymore. It will save you more time for cleaning the cartridges. According to the first class spare parts with best quality material and HAAS CNC'S help that our cutter plotter can plotting with highest speed and cutting with the highest speed with very quiet working voice.

It nearly can meet all of your requirement in the daily work. Our cutter plotters already test by 885 busy users in China and all of them happy with our products and service. Never hesitate and please try our FC Flatbed cutter plotter now.









### **ATPJET FC Series Specification**

Model	ATPJET-1209FC	ATPJET-1215FC
Working Width Other Size can customize	120cmX90cm (47.24in × 35.43in)	120cmX150cm (47.24in × 59.06in)
Cartridge Quantity	2	
Speed(Test Marker Max plotting width X 5000mm)	≤120m²/h (300dpi / 600dpi)	
Cutting Speed	Vector 1200mm/s	
AC Power	110V/220V @50-60HZ	
Max Power Consumption	300W Cutter 150W Plotter	
Material/Thickness of Cutting	Common Paper, White cardboard, grey cardboard, plotting paper, craft paper, some kinds of gasket, PVC, PU (10-500g/m²)/0.1-1.2mm	
Material Fixing	Vaccum	
Approach of Upgrade	Can upgrade to auto paper feeding system, Cutting Extra Thick Paper by customized upgrade	
Max Plotting Resolution and Economic Plotting Resolution	600DPI and Economic Plotting Resolution	
Working Cutting Precision Tolerance	<1%	
Inkjet technology	HP 51645A or HP 51645B or Compatible one	
Paper Feeding System		Inner diameter 3 inch, maximal outer diameter 12 inch, advised maximal weight 45kg (You also can customized by yourself some customer use 110Kg weight paper) Front/Back Paper Feeding system (Front Paper Feeding system is default one)
Construction	High Precision full alluminum construction, Shaping one time by high precision CNC Milling Planer make sure our product's calibration is the best and life time 5 times longer than others	
File Formats Accepted	HPGL (Other Formate we can customize for you)	
Pc Interface	USB (Ethernet Option)	
Control Model	Control Panel is Durable and Easy to use. Remote Control more safe	
Cleaning of Cartridge	Cleaning by Electronic Control	
Cartridge Inspection	Automatically inspection of the Cartridge and Ink Automatically inspection of the Ink Level Automatically Cartridge Optimize	
Machine Dimensions (W×D×H)	1460×1730×1030mm	2320×1730×1030mm
Packing Dimensions (WxDxH)	1890×1900×560mm	2450×1900×560mm
Packing Weight	230 KG	440 KG
Noise Level	< 68dB	
Advantage Function	Real time Speed and Press adjust,Reverse Cutting Reverse Plotting,Real time erro correction,Real time bi-direction control, Highest resolution, highest accurancy,faster,longer lifetime, cutter-rinkjet plotter in one machine.  A Perfect match for the plotting and cutting help us make accuracy and speed reach unprecedented heights to be the role model in flatbed inkjet cutter industry.	
Software Requirements	WINDOWS 7/8 32/64 WINDOWS XP	

#### NOTE

- ${\scriptstyle \circ}$  Configurations vary according to options selected.
- ° Specifications are subject to change without notice.
- $\circ\operatorname{Color}$  in catalog just for reference the machine color as the demo machine.
- Our products are patent protected.

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