

# ATPJET S

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

Series Ultra wide and highest resolution 600dpi with highest speed inkjet plotter

## Feature:

- Cartridge and Ink Level Auto Inspection
- Two ways for taking up paper (free on floor / take up bar)
- Encoder Strip to ensure the Accuracy
- Upgrade from 2 cartridges to 4 cartridges
- Non-sensitive Cartridge

## New Features:

- Automatic cartridge cleaning
- Highest resolution to 600×600dpi
- Highest Accuracy with 4 hp cartridges and plotting with highest speed
- 24 hours non-stop plotting even at hard working environment



ATPJET S series plotter is configured with 4 HP inkjet cartridges, with the best resolution 600dpi and the working plotting speed is from 94.6m<sup>2</sup>/h (2cartridges) to 176.1m<sup>2</sup>/h (4cartridges)

ATPJET S series plotter is of ingenious engineering and features the high plot resolution of 600×600dpi. In terms of perfect mechanism, ATPJETS can work with highest speed and nice working voice. Thanks the best material from Japan and HAAS CNC's perfect working that we can supply you the plotter longest lifetime with hardest and highest plotting speed in the worldwide.

ATPJET S series plotter can save your time and raise the output of your production. It will be your best choice. It will become the most attractive inkjet plotters in the worldwide.



INDUSTRIAL



## ATPJET S Series Specificaiton

Model	ATPJET-2185S	ATPJET-2205S	ATPJET-2225S	ATPJET-4185S	ATPJET-4205S	ATPJET-4225S
Plot Width Other Size can customize	185cm (72.83in)	205cm (80.71in)	225cm (88.58in)	185cm (72.83in)	205cm (80.71in)	225cm (88.58in)
Cartridge Quantity	2	2	2	4	4	4
Speed (600 / 300 dpi) Test Marker Max plotting width X 5000mm	≤94.6m <sup>2</sup> /h	≤96.1m <sup>2</sup> /h	≤97.3m <sup>2</sup> /h	≤164.8m <sup>2</sup> /h	≤170.8m <sup>2</sup> /h	≤176.1m <sup>2</sup> /h
Max Power Consumption	150W					
AC Power	110V/220V @50-60HZ					
Approach of Upgrade	Cartridge Upgrade (3/4)					
Economic Plotting Resolution	300dpi / 600dpi and Economic Plotting Resolution					
Printing Precision Tolerance	< 1 %					
Inkjet technology	HP 51645A or HP 51645B or Compatible one					
Paper Feeding System	Inner diameter 3 inch, maximal outer diameter 12inch ,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)					
Paper	≥20g/m <sup>2</sup> Advise use 40-100 g/m <sup>2</sup>					
Paper Taking-Up System	1. Use the Take-up Paper Shaft for the big quantity markers plotting 2. Desuetude the Take-Up Paper Shaft for the separately marker or small quantity markers plotting Both of the two methods can save more paper with better operation environment and save your golden time					
Construction	USA Style, Intergrate, High Rigid, Hard-wearing Structure Insure the life time is 5 times longer than other similar products.					
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.					
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 (WxDxH)	2700x550x1020mm	2900x550x1020mm	3100x550x1020mm	2900x550x1020mm	3100x550x1020mm	3300x550x1020mm
Packing Dimensions (WxDxH)	2840x660x790mm	3040x660x790mm	3240x660x790mm	3040x660x790mm	3240x660x790mm	3440x660x790mm
Packing Weight	140 KG	150 KG	160 KG	150 KG	160 KG	170 KG
Noise Level	< 39dB					
Advantage Function	File Automatic Queuing, Working Area Automatic Recognition, Stop Point record for the close down by accident, Network Connection Auto plotting, All System Real-Time Monitoring make sure the work finish perfectly, No Paper Alart , Cartridge and Ink Double Checking ( Not only know the ink level but also the Cartridge status) No Ink Alart No booster paper feeding system to make sure there is 0 calibration different for plotting 600 m paper continuely.					
Software Requirements	WINDOWS 7/8 32/64 WINDOWS XP					

### NOTE

- Configurations vary according to options selected.
- Specifications are subject to change without notice.
- Color in catalog just for reference the machine color as the demo machine.
- Our products are patent protected.

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