

JaguarII Specifications

Model-JaguarII	JII-61	JII-76S	JII-101S	JII-132S
Operational Method	Roller-Type			
Max. Cutting Width	810mm(24in)	760mm(29.9in)	1016mm(40in)	1320mm(52in)
Max. Media Loading Width	770mm(30.3in)	920mm(36.22in)	1270mm(50in)	1594mm(62.8in)
Number of Pinch Rollers	3		4	
Min. Media Loading Width	50mm (1.97in)			
Maximum Material Thickness	1.2mm (0.04in)			
Drive	DC Servo Control			
Cutting Force	0-600g			
Max. Cutting Speed	Up to 1530mm / sec (60in / sec, Diagonal)			
Acceleration	4.2G (gravity)			
Offset	0-1.0mm(with an increase of 0.025mm)			
Distance Accuracy	0.254mm or 0.1% of move, whichever is greater			
Mechanical Resolution	0.00625mm(0.00025in)			
Software Resolution	0.025mm(0.00098in)			
Repeatability	0.1mm(0.0039)			
Buffer Size	4MB (Data Buffer)			
Interfaces	Parallel, Serial (RS-232C), and USB			
Commands	HP-GL, HP-GL/2			
Sliter Groove & Tool	Yes			
Configurable Origin	Yes			
Test Cut Capability	Yes			
Paper Cutting Capability	Yes			
Re-plot Function	Yes			
Copy Function	Yes			
Curve & Arc Smoothing	Yes			
Tangential-emulation	Yes			
Pouncing Tool	Optional			
Overcut Capability	Yes			
Contour Cutting	Yes			
Media Basket	Optional			
Control Panel	LCM (20 digits x 2 lines), 14Keys, 1Power LED			
Dimension (HxWxD) mm (HxWxD) in	414x930x490 16.3x36.6x19.2	1166x1080x667 45.9x42.5x26.3	1166x1430x667 45.9x56x26.3	1166x1754x667 45.9x69.1x26.3
Net Weight (kg) (pounds)	37.2kg 82lb	40.5kg 89.3lb	53.3kg 117.5lb	61kg 134.5lb
Power Supply	AC 100-240V (auto switch)			
Power Consumption	Max. 110 watts			
Environment Humidity	30%-70% relative humidity (operating)			
Environment Temperature	0°C-55°C / 32°F-131°F (operating) -40°C-75°C / -40°F-167°F (storage)			

The above specifications are subject to change without prior notice.
Stand for JaguarII JII-61 is optional.

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Z207002C



The Revolutionary Generation of JAGUARII

- *Tri-port connectivity provides you with greater flexibility
- *Up to 4.2g acceleration
- *Up to 600 grams cutting force
- *Up to 60 inches per second cutting speed
- *Up to 1.2mm(0.04in) thick material accepted
- *Guaranty 10 meter tracking
- *User friendly, multi-language control panel
- *Ingenious media basket

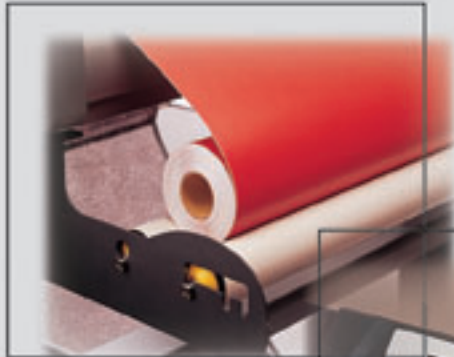


Intelligent Unroll Media & Page Command

Cut long plots or multiple copies without babysitting. JAGUARII intuitively releases a roll of heavy and wide vinyl using the Unroll Media function or automatically starts a new plot with a specified top margin using the Page Command function.

Efficient Throughput

At up to 60 inches per second cutting speed, JAGUARII's cutting rate simply outperforms the competition. This cutting plotter runs decisively yet accurately on either curves or straight lines!



Innovative Tangential Emulation Mode

The JAGUARII cutting plotter smoothly cuts small lettering or intricate graphics. Its innovative tangential emulation mode yields clean corners and complete cuts on thick material.



USB Connectivity

The JAGUARII supports tri-port connectivity with serial, parallel, and USB interface ports. Tri-port connectivity offers great flexibility for sign makers.

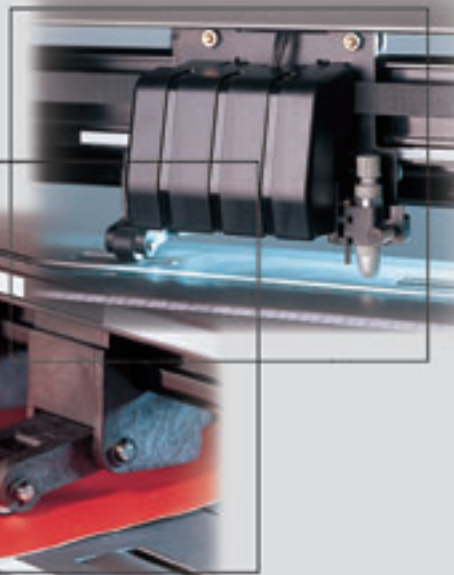
User-Friendly Control Panel

The simple-to-use and Multi-Language control panel instinctively anticipates any move. LCD prompting comes in 8 languages. Just choose your native language and enter a comfortable operating environment!



Powerful Cutting Force

With up to 600 grams cutting force, cut a variety of materials from sandblast resist to vinyl film effortlessly. Even coated or laminated vinyl material presents no challenge for JAGUARII's muscular power!



Selective Pinch Roller Positioning

Each pinch roller can be operated individually and selectively, widening the JAGUARII cutting plotter's range of applications. Cut both the most delicate of films or the thickest of materials up to 1.2mm.

SignPal Jaguar II



JII-76S

Ingenious Media Basket

Equipped with a unique media basket, JAGUARII ingeniously keeps your vinyl off the floor and away from dust or contaminants. Your production will be a clean and efficient operation.



JII-61S



JII-132S

Jaguar II Family:

JII-61, JII-76S, JII-101S, JII-132S

The ALL-NEW JAGUARII cutting plotter family includes the JII-61, JII-76S, JII-101S, and JII-132S. Meeting demands of today's professionals with instinctive and intelligent operation, the JAGUARII series is the genesis of a new breed of cutting plotter.