



#### Powerful Cutting Force

With up to 600 grams cutting force, cutting a wide variety of materials from sandblast rubber reflective films effortlessly. Even coated or laminated materials present no challenge for Jaguar's Cutting power.



#### Efficient Throughput

At up to 1530mm/sec speed, Jaguar's cutting rate simply outperforms the competition. This cutting plotter runs decisively yet accurately on either curves or straight lines. Ten metre tracking guaranteed.



#### Intelligent Unroll Media System

Cut Long plots or multiple copies unattended with confidence. Jaguar II automatically pre-feeds rolls of heavy and wide vinyl using the built-in auto-unroll media function.



GCC SignPal  
**Jaguar II**

**Meeting demands of today's professionals with instinctive and intelligent operation, the JAGUAR II series is the genesis of a new breed of cutting plotter.**

- ✓ Up to 4.2g acceleration
- ✓ Up to 600 grams of cutting force
- ✓ Cutting Speed up to 60 inches per second speed
- ✓ Clever Media Basket
- ✓ Up to 1.2mm material thickness accepted
- ✓ 10 metre guaranteed tracking
- ✓ User-Friendly and Multi-Language Control Panel

# Specifications

Model Name/No.	JII-61	JII-76S	JII-101S	JII-132S
<b>Operational Method</b>	Roller-Type			
<b>Max Cutting Width</b>	610mm	760mm	1016mm	1320mm
<b>Max Media Loading Width</b>	770mm	920mm	1270mm	1594mm
<b>Min Media Loading Width</b>	50mm			
<b>Acceptable Material Thickness</b>	0.8mm			
<b>No. of Pinch Rollers</b>	3		4	
<b>Motor</b>	DC Servo Control			
<b>Cutting Force</b>	0-600g			
<b>Max. Cutting Speed</b>	Up to 1530mm / sec			
<b>Acceleration</b>	4.2G			
<b>Distance Accuracy</b>	0.254 mm or 0.1% of move, whichever is greater			
<b>Offset</b>	0~1.0 mm (with an increase of 0.025mm)			
<b>Mechanical Resolution</b>	0.00625 mm			
<b>Software Resolution</b>	0.025 mm			
<b>Repeatability</b>	0.1 mm			
<b>Buffer Size</b>	4mb			
<b>Interfaces</b>	USB 1.1 & Parallel (Centronics) & Serial (RS-232C)			
<b>Commands</b>	HP-GL, HP-GL/2			
<b>Configurable Origin</b>	Yes			
<b>Tangential - emulation</b>	Yes			
<b>Media Basket</b>	Optional			
<b>Curve &amp; Arc Smoothing</b>	Yes			
<b>Test Cut Capability</b>	Yes			
<b>Replot Function</b>	Yes			
<b>Copy Function</b>	Yes			
<b>Pouncing Function</b>	With Optional Tool			
<b>Control Panel</b>	LCM (20 digits x lines), 14 Keys , 1Power LED>			
<b>Dimensions (HxWxD)mm</b>	414x930x490	1166x1080x667	1166x1430x667	1166x1430x667
<b>Net Weight</b>	37.2kg	40.5 kg	53.3 kg	61 kg
<b>Power Supply</b>	AC 100-240V, 50-60Hz (auto switching)			
<b>Power Consumption</b>	Max. 110 watts			
<b>Environment Temperature</b>	0°C~55°C/32°F~131°F (operating) -40°C~75°C/-40°F~167°F (storage)			
<b>Environment Humidity</b>	30%~ 70% relative humidity (operating)			

## Software



### SignPal 7.0

Looking for powerful Sign Making software? Choose SignPal 7.0 and get ready to enjoy the efficiencies of your vinyl design/cut work. With high-end features and uncompromising quality, SignPal 7.0 offers sign makers high performance software at a reasonable price.