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## Products Specifications

Series	Ultimate	Performance	Value	Desktop
	Jaguar <b>AAS II</b>	Puma <b>AAS II</b>	Bengal	Sable
Models	61/101/132/183	60/132	60	60
Max. Cutting Width	24"/40"/52"/72" (610/1016/1320/1830 mm)	23.2"/51.2" (590/1300 mm)	23.6" (600 mm)	23.6" (600 mm)
Max. Media Thickness	0.8 mm			
Drive	DC Servo			Stepper
Max. Cutting Force	600 g	400 g	400 g	250 g
Max. Cutting Speed	1530 mm/sec (60 ips)	849 mm/sec (33 ips) (at 45° direction)	600 mm/sec (23.6 ips)	400 mm/sec (15.7 ips)
Memory Size	4 MB			500 Kbyte
Interfaces	USB 2.0 (Full Speed) and Serial			
Type of Command	HP-GL, HP-GL/2			
Mechanical Resolution	0.006 mm	0.009 mm	0.009 mm	0.012 mm
Software Resolution	0.025 mm	0.025 mm	0.025 mm	0.025 mm
Distance Accuracy	±0.254 mm or ±0.1% of move, whichever is greater			
Repeatability	± 0.1 mm			
Configurable Origin	Yes			
Test Cut Capability	Yes			
Tracking*	10 m (~33')	5 m (~16')	3 m (~10')	
AASII (Automatic-Aligning System)	Jaguar IV and Puma III Only			
Control Panel	LCD, 14 Control Keys, and 1 LED		10 Control Keys and 6 LEDs	
Stand	Optional for 60/61 models; standard for the other models			
Media Basket	Optional for Jaguar II / IV			
Operation Environment	Temperature	15 °C - 30 °C / 60 °F - 86 °F		
	Humidity	25% - 75%		

\* Compatible with Windows 2000 / XP / Vista / 7 / 8 and MAC OS X 10.4 - 10.7

\* The specification and data sheet may vary with different materials used. In order to obtain the best quality product, please maintain the machine regularly and properly.

\* GCC reserves the right to change the specifications at any time without notice.

\* The above listed specification values are effective only when operated with media certified by GCC.



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# No.1 Selling Cutters In The U.S.

The Most Popular DC Servo Cutters in The World



GCC offers you a superior range of cutting plotters featuring power, quality, and accuracy. Each of our cutting plotter is designed to deliver ultimate cutting force, cutting speed, and tracking precision.

## GCC

- Is a worldwide leading manufacturer of cutting plotters, since 1995.
- Bases corporate offices in the United States, Europe, Taiwan, and China.
- Maintains over 255 regional distributors worldwide.
- Holds over 100 registered and pending patents on a global scale.





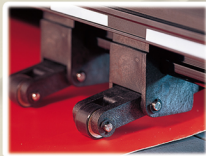
## **DC Servo Motor Technology Delivers Unmatched Productivity\***

GCC's cutting plotters outperform the competition when it comes to tracking precision, cutting/plotting rates, and cutting force.

**Tracking Precision:** Cutting and plotting tracking capability with pinpoint accuracy up to 10 meters (33 feet)\* across straight or curvy lines.

**Cutting Speed:** DC servo motor technology allows for cutting and plotting rates up to 153 cm / second (60 ips).\*

**Cutting Force:** Variable cutting force up to 600 grams\* allows for clean, effective cutting across a broad range of materials ranging from thick sandblast, reflective sheets, vinyl to thin masking films.



## **Adjustable Pinch Roller Positioning**

Each pinch roller can be manually repositioned depending on the media type and width used, ensuring accurate, long-length tracking and worry-free operation. This guarantees you the widest range of media type and application compatibility for your cutting or plotting needs.



## **Innovative Tangential Mode\***

The tangential mode produces sharp, high-quality results for small font lettering and fine intricate graphics across thick or thin material. The carriage sensor automatically detects blade-to-media contact and the blade is aligned to the optimized cutting position, eliminating distorted, rounded, or lifted corners during the process.

## **User - Friendly Control Panel\***

An intuitive and easy-to-use control panel provides quick access to frequently used operational settings and functions. It stores cutting specifications for up to four pre-set jobs. A built-in LCD panel display\* allows for the display and prompting across eight different languages.



## **Enhanced AAS II (Automatic-Aligning System) for Contour Cutting\***

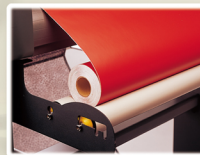
By detecting the registration marks encoded into digital images, the Automatic-Aligning System guarantees unsurpassed output quality during contour cutting operations. The technology behind the Automatic-Aligning System properly detects and recognizes the registration marks from most digital imaging software.

The significant functions include:

-  1st-Mark Auto-Detection
-  Segmental Positioning
-  4-Point Positioning
-  Multiple Copies

## **Dual-Port Connectivity\***

Dual-port connectivity via USB or serial ports provides great flexibility and compatibility for data transmission. High speed USB connectivity delivers high speed and compatibility for data transmission between the PC and cutting plotter.



## **Unroll Media Function**

Automatically extend and maintain a specified length of slack with rolled media to further enhance the cutting plotter's tracking capability for long-length and repetitive cutting or plotting operations.

\* Feature available on selected models only.  
 (S) : max. cutting speed  
 (F) : max. cutting force  
 (T) : tracking capability

GCC offers a complete range of cutting plotters including the ultimate Jaguar series, performance Puma series, value Bengal series, and desktop Sable series.

Each GCC cutting plotter delivers precise tracking capabilities, superior cutting speeds, and an unrivaled cutting force. Reliable performance, advanced technology, innovative features, and an easy-to-use interface position GCC cutting plotters as the best solution for entry-level to professional users.

