



J5-61(LX)

J5-101(LX)

J5-132(LX)

J5-160(LX)

J5-183(LX)

J5-160-P

Jaguar V Series

Meet the demands of today's professionals

With the accurate Enhanced AAS II, reliable tracking capability, and intuitive features to meet the demands of today's professionals, the Jaguar V series represents the apex of vinyl cutting plotter technology.



- ★ Up to 600 grams of cutting force
- ★ Up to 60 inches per second of cutting speed
- ★ Guaranteed 10 meters tracking
- ★ Section Cutting
- ★ Segmental Positioning
- ★ Ingenious media basket
- ★ Media take-up system for PPF cutting (J5-160-P)

KEY FEATURES



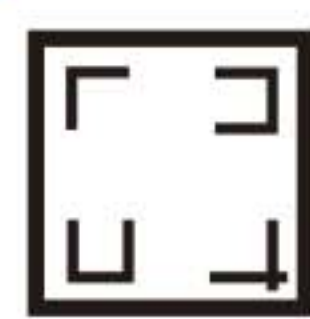
► Heat Transfer Film



► PVC Vinyl / Window Tint Film/Paint Protection Film

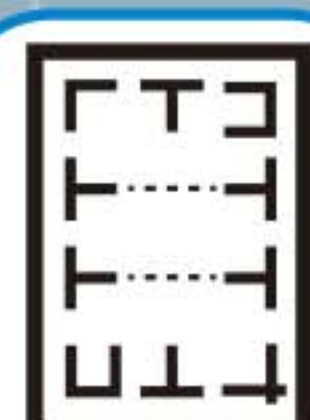


► Reflective Film / Sandblast Film



Enhanced AAS II Contour Cutting System (LX Models)

Jaguar V LX series features an enhanced Automatic-Aligning System (AAS II) to guarantee precise contour cutting by automatically detecting the registration marks on digitally produced images.



Section Cutting

Section cutting divides the long plot data into sectional output jobs to gain higher cutting quality and increase precision.



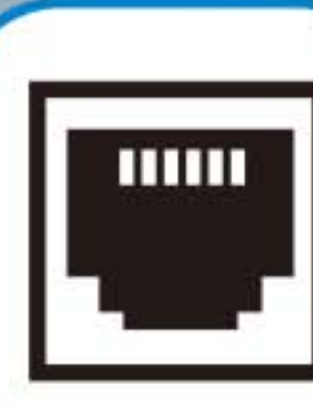
Segmental Positioning (LX Models)

Jaguar V series features Segmental Positioning function which can correct the crooked print.



Auto Rotation (LX Models)

Jaguar V series detects the unique registration marks to distinguish material feeding direction and rotate cutting content automatically.



Ethernet Connection

Network connection enables multiple Jaguar V to be operated by one PC and multiple PCs to share a single unit.

Model Number		J5-61	J5-101	J5-132	J5-160			J5-160-P
		J5-61LX	J5-101LX	J5-132LX	J5-160LX	J5-183LX		
Operational Method		Roller -Type						
Max. Cutting Width		610mm(24in.)	1016mm(40in.)	1320mm(52in.)	1600mm(63in.)	1830mm(72in.)	1600mm(63in.)	
Max. Cutting Length		50m (164 ft)						
Max. Media Loading Width		770mm(30.3in.)	1270mm(50in.)	1594mm(62.7in.)	1782mm(70.2in.)	1990mm(78.3in.)	1782mm(70.2in.)	
Min. Media Loading Width		50mm(1.97")						
Number of Pinch Rollers		3	4		6			
Acceptable Material Thickness		0.8mm(0.03")						
Motor Drive		DC Servo Control						
Max, Cutting Force		600 g						
Max. Cutting Speed		1530mm/sec (60 ips) (at 45° direction)						
Acceleration		4.2 G						
Offset		0 ~ 1.0mm (with an increase of 0.025mm)						
Memory Buffer		32 MB /16 MB (when using AAS)						
Interfaces		USB 2.0 (Full Speed), Serial (RS-232C) and Ethernet						
Type of Command		HP-GL, HP-GL/2						
Mechanical Resolution		0.006mm						
Software Resolution		0.025mm						
Repeatability		±0.1 mm						
Distance Accuracy		±0.254 mm or ±0.1% of move, whichever is greater						
Automatic-Aligning System (AAS II)		Available on Jaguar V LX models, including Segmental Positioning and Auto Rotation functions						N/A
Curve & Arc Smoothing		Yes						
Configurable Origin		Yes						
Tangential- emulation		Yes						
Repeat		Yes						
Copy		Yes						
Control Panel		LCD (20 digits x 2 lines), 14 Keys, 1 Power LED						
Diameter of Blade		2.5 mm						
Power Supply		AC 100-240V, 50~60 Hz (auto switching)						
Power Consumption		250 W						
Dimension	(WxDxH) mm	950 * 486 * 412	1450 * 651 * 1096	1774 * 651 * 1111	1962 * 756 * 1127	2170 * 756 * 1127	1962 * 756 * 1127	
	(WxDxH) in	37.4 * 19.1 * 16.2	57 * 25.6 * 43.1	69.8 * 25.6 * 43.7	77.2 * 29.8 * 44.4	85.4 * 29.8 * 44.4	77.2 * 29.8 * 44.4	
Stand		Optional	Standard					
Media Basket		Optional						N/A
Media Take-up System		N/A						Standard

- Compatible with Windows 7 and above & MAC OS X 10.6 and above. (* Purchasing "Sure Cuts A Lot" software to work with Mac OS.)
- J5-160-P does not contain GreatCut and vehicle template software.
- The specification and data sheet may vary with different materials used. In order to obtain the best output quality, please maintain the machine regularly and properly.
- GCC reserves the right to change the specifications at any time without notice.
- GCC certified material in tracking is Avery MPI 3000.
- The above listed specification values are effective only when operated with media certified by GCC.



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GCC Headquarters	4F-1., No.236, Fude 2nd Rd., Xizhi Dist., New Taipei City 22151, Taiwan	886-2-6616-6692	Fax : 886-2-2694-6875
GCC China	No.1, Chen Feng Road, Yushan, Kunshan, Jiangsu 215300, China	86-512-5726-1515	Fax : 86-512-5726-1518
GCC Europe B.V.	Eglantierbaan 43-45, 2908 LV, Capelle a/d IJssel, The Netherlands	31-10-458-9367	
GCC America, Inc	20453 E Valley Blvd. Walnut, CA 91789, USA	1-909-718-0248	Fax : 1-909-718-0251
		US & Canada Only	Toll Free: 1-888-284-5211