

Reflective Film / Sandblast Film


Heat Transfer Film


Window Tint Film / Paint Protection Film



Vinyl Cutter

Jaguar6

Powering professional production with a 700g cutting force, a sleek design, and an intuitive touch interface.

Jaguar 6 delivers proven reliability with smart automation to support efficient and precise workflows.

Beyond Performance.
Precision at Your Fingertips.

Major Innovations

- 4” Touch Panel & Integrated Tool Organizer
- Up to 700 g cutting force at speeds of up to 60 in/sec
- Dual-Slot Blade Holder
- Auto Cut Off
- Section Cutting
- GreatCut-S Pro software included as standard.

Key Features

Barcode Recognition
Supports automatic identification and faster workflow

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

Dual-Slot Blade Holder
Enables quick switching between blade holders for die cutting and perforated cutting applications.

Auto Cut Off
Allows the cutter to automatically cut off the media after each job, supporting unattended operation for batch production. The media can also be cut off manually by pressing the “Cut Off” button after a job is completed.
* Auto Cut Off is not available on the 61 model.

Flexible Connectivity
Jaguar VI offers both wired and wireless connectivity options, allowing users to choose the best setup for their workflow. Wi-Fi is available only on the following models: J6-61WF, J6-101WF, J6-137WF, J6-163WF, and J6-183WF.

Jaguar VI Series		J6-61 / 61WF	J6-101 / 101WF	J6-137 / 137WF	J6-163 / 163WF	J6-183 / 183WF
Operational Method		Roller-Type				
Max. Cutting Width	Normal	618 mm (24 in.)	1018 mm (40 in.)	1380 mm (54 in.)	1633 mm (64 in.)	1838 mm (72 in.)
	Extend	638 mm (25 in.)	1038 mm (40 in.)	1400 mm (55 in.)	1653 mm (65 in.)	1858 mm (73 in.)
Max. Media Loading Width		832 mm (32 in.)	1232 mm (48 in.)	1594 mm (62 in.)	1847 mm (72 in.)	2052 mm (80 in.)
Min. Media Loading Width		50 mm (1.97 in.)				
Number of Pinch Rollers		3	4		6	
Acceptable Material Thickness		0.8 mm (0.03 in.)				
Driver		DC Servo Control				
Max. Cutting Force		700 g				
Max. Cutting Speed		1530 mm / sec (60 ips) (at 45° direction)				
Acceleration		4.2 G (gravity)				
Offset		0~1.0 mm (with an increase of 0.025mm)				
Memory Size		32 MB /16 MB (when using AAS)				
Interfaces		USB 2.0 (Full Speed) and Serial (RS-232), and Ethernet, USB Flash				
Wi-Fi (2.4G)		J6-61WF, J6-101WF, J6-137WF, J6-163WF, J6-183WF models only				
Type of Command		HP-GL, HP-GL/2				
Mechanical Resolution		0.006 mm (0.00024 in.)				
Software Resolution		0.025 mm (0.0001 in.)				
Distance Accuracy		±0.254 mm (±0.01 in.) or ±0.1% of move, whichever is greater				
Repeatability		±0.1 mm (±0.004 in.)				
Automatic-Aligning System (AASII)		Available on Jaguar 6 models, including Segmental Positioning and Auto Rotation functions				
Auto Rotation		Available				
Section Cutting		Yes				
Curve & Arc Smoothing		Yes				
Configurable Origin		Yes				
Test Cut Capability		Yes				
Tangential Mode		Yes				
Over Cut		Yes				
Auto Cut Off		No	Yes			
Repeat		Yes				
Copy		Yes				
Control Panel		4" Capacitive Touch Panel				
Operating System		GCC Printer Driver: Windows 10 and above				
		GreatCut-S Pro: Windows 10 and above / macOS 10.6 and above				
Diameter of Blade		2.5 mm (0.098 in.)				
Stand		Optional	Standard			
Media Basket		Optional				
Power Supply		100~240 VAC 4A 50~60 Hz (auto switching)				
Power Consumption		Max. 280 W				
Dimension	(H x W x D) mm	439 x 1031 x 490	1152 x 1431 x 651	1152 x 1793 x 651	1152 x 2047 x 756	1152 x 2252 x 756
	(H x W x D) in	17.2 x 40.5 x 19.2	43.3 x 56.3 x 25.6	45.3 x 70.5 x 25.6	45.3 x 80.5 x 29.7	45.3 x 88.6 x 29.7
Net Weight		25 KG	62 KG	72 KG	82 KG	92 KG
Operation Environment	Temperature	15° C~35° C / 60°F~95° F				
	Humidity	25% ~ 75%				

- 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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