

Automatic Sheet Cutter



custom apparel - heat transfer branded packaging - labels business cards - POP display - paper decoration







Max media size 13" x 19" Stacking up to 200 sheets Avg. 30-40 sec / sheet



- •Continuous hands-free sheet media loading & processing
 - Dedicated software ensures accurate alignment
 - •CCD camera quickly scans 2-point registration marks
 - Contour & Perforated cutting of printed graphics
 - Add additional sheets without resending the job

Components



Cutter unit

CE6000-40 Plus UA

Camera

Quickly detects 2-point reference marks for aligning the contour & printed image.

Auto Sheet Feeder Unit

An arm with air suction cups lifts the media from the loading tray and places it into the cutter.

Catch tray

After cutting is completed, sheets are placed in the tray. It is required to periodically remove sheets.

Digital Cutting Software



Dedicated software controls the auto sheet feeding system and transfers contour cutting data to the plotter.

The system includes dedicated application software. After media is loaded, the attached camera quickly detects 2-point reference marks and corrects alignment before contour cutting data is transferred, giving you the perfect cut every time.

The software configures cutting conditions such as number of copies, cutting force, cutting speed, offset, and number of paths, and it can import Adobe Illustrator or CorelDRAW EPS files as the contour data.

* Designs created with any version of Illustrator or CorelDRAW need to be saved or exported in the specified format.

Specifications

Unit	Item	Description
		Description A4 (11.69" x 8.27), SRA4 (12.6" x 8.9")
Whole system	Supported standard	(Loaded in landscape orientation)
(Auto sheet	sized media	, , , , , , , , , , , , , , , , , , , ,
feeder unit		A3 (11.69" x 16.53"), A3+ (Typically 13" 19"), SRA3 (12.59" x 17.71")
with cutter unit)		(Loaded in portrait orientation)
	1	, ,
	Interface to PC	Single port of USB (The USB hub to connect the auto sheet feeder unit and cutter is included.)
	Power source	100 to 240 V AC (Requires three power outlets.)
	Operating environment	Temperature: 50 to 95 degrees fahrenheit Humidity: 35 to 75% RH (non-condensing)
	Dimensions	When the entire system is placed on a table
		-Size of portion above desk
		Approx. 26.4(W) x 32.2(D) x 10.4(H) Inches
		-Size of portion below desk
		Approx. 26.4(W) x 14.9 (D) x 16.5 (H)Inches
		*The CE6000-40 Plus is placed on the edge of the table.
		Refer to the illustration.
	Weight	Approx. 55
		Cutter Unit: 24 lbs, Auto feeder unit: 22lbs, Catch tray: 8 lbs)
Auto sheet	Supported media	Width: 10.9" to 13.7" Length: 8.2" to 19.6"
feeder unit		(Up to 27.5" when the optional bracket is installed.)
		Up to 350 g/m ²
		(It is the grammage of the media that can be handled
		by the automatic feeder unit.)
	Capacity of supply tray	Up to 200 sheets or up to 35mm height
		(It varies by the material, thickness and condition of media.)
	Interface	USB2.0
	Power source	AC adapter, 100 to 240 V AC, Approx. 60 VA at output power
	Compatible Standards	Main body : cNus mark, CE mark, FCC
		AC adapter : UL, cUL, CE mark, FCC, PSE, CCC
Digital Cutting	Supported OS	Windows 10, 8.1, 8, 7
Software	Contour cutting data format	ai (save as Illustrator 8) and eps
Cutter unit	Cutting speed	Max.23 in/s all directions
(CE6000-40/PLUS)	Acceleration	Max. 21.2 m/s ² (2.2 G) at 45° direction
	Cutting force	Max. 4.41 N (450 gf) with CE6000-40 PLUS
	Interface	USB2.0
	Power source	100 to 240 V AC
	Power consumption	Max. 120 VA
	Compatible Standards	UL, cUL, CE mark, RoHS Directive

For safe & proper equipment use

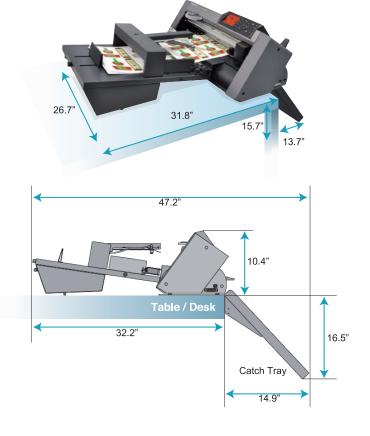
Options

dia up to 27.5 inches	

Coming soon

Extended bracket of rear media guide Bracket to support long med Media catch tray partition bracket Bracket for catch tray to support support small media

Dimensions



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 Items mentioned are subject to change without notice. For more information about product, please check the web site or contact your local representative.
 - Before use, please read the user manual and operate accordingly.
 - To avoid malfunction or an electric shock by leakage, please ensure good ground connection and use the specified power source.

