## **GRAPHTEC** PRECISION CUTTING SOLUTIONS

GRAPHTEL

# **CE8000-ASF** AUTO SHEET FEEDER UNIT

8<sup>1</sup>/<sub>2</sub>"× 11" 11"× 17" 12"× 18" 13"× 19"

#### 4 SECOND AVERAGE LOAD SPEED\*

\*does not include cutting time

ED\*

## HIGH VOLUME SHEET FEEDING AND CUTTING UNIT



### FEATURE HIGHLIGHTS

# GRAPHTEC CE8000-ASF

## CUT LABELS and TIME

Introducing the **Graphtec CE8000-ASF**, a highly efficient and versatile automatic feeding system designed to streamline your cutting operations. Our newly engineered automatic feeder unit works in perfect sync with our CE8000 series cutter for lightning fast, high volume production. It accommodates various media, including paper, vinyl, synthetic media and cardstock up to 18pt in sizes ranging from **8.5 x 11" to 13 x 19"**.

Designed for seamless feeding, Graphtec's advanced mechanism minimizes skewing and ensures a straight feed, adapting effortlessly to a variety of materials. The CE8000-ASF system is the perfect solution for high-volume, high precision cutting tasks, which is key to enhancing productivity and efficiency in your workflow.

The output tray is adjustable, allowing you to set it at a 45° angle or flat for optimal material handling. With its unattended operation, you can load up to **150 sheets** (depending on media thickness) and walk away, allowing the system to complete its tasks without supervision.

The system utilizes **Graphtec DataLink**, a barcode-driven process for continuous cutting, making it ideal for high volume batch production.

A user-friendly **Touch Screen Interface** ensures quick setup and easy operation. Connectivity options include Ethernet, USB for direct connection to a computer or thumb drive, and **Optional Wireless LAN**.

The **CE8000-ASF** can read up to 4 registration marks on the first sheet and continue feeding media while reading an optional 1 or 2 marks for precise alignment and cutting accuracy.

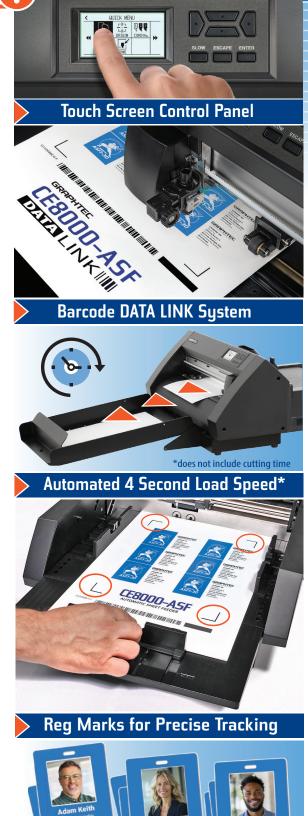
#### Versatile Paper Handling:

Capable of processing a wide range of materials from vinyl to 18pt card stock with minimal skewing, thanks to Graphtec's innovative feeding mechanism.

#### Variable Data & Serialization with Graphtec Studio 2 Software:

Variable data and serialization processing using our Graphtec Studio 2 design software allows you to produce high-volume, customizable labels efficiently while ensuring traceability and uniqueness.

Effortlessly streamline your cutting workflow with the CE8000-ASF, combining reliability and ease of use for a superior user experience. Whether you're working with standard paper or more specialized media, the CE8000-ASF is designed to deliver precision results every time.





Variable Data and Serialization

MIN BUILDING

MUNIMA

MARINE (MARINE)

AMIN IQUINING

# PRECISION CUTTING SOLUTIONS



# **CE8000-ASF** SPECIFICATIONS

	1754	DECONDENSION
UNIT	ITEM	DESCRIPTION
CE8000 - Auto Sheet Feeder	Supported Standard Sized Media	8.5" x 11" / 11" x 17" / 12" × 18" and 13" x 19" (Loaded in portrait orientation)
48.43" 12.83" 12.83" 12.83" 18.5" Output Tray	Capacity of Exit Tray	Up to 150 sheets or up to 1.125" height (Varies by the material, thickness and condition of media)
	Power Source	From the CE8000
	Operating Environment	Temperature: 50 to 86° F Humidity: 35 to 70 % RH (non-condensing)
	Dimensions	Table Edge Mount: Tray at 45° angle 26.65" x 48.43" x 12.83"
		Desktop Flat Mount: 26.65" x 53.54" x 12.83"
		The CE8000-40 is placed on the edge of the table Refer to the illustration
53.54"	Weight	Total: 54.67lbs   Cutter: 24.25lbs   Auto Feeder Unit: 15.87lbs Paper Output Tray: 13.23lbs
26.65" 18.5" 33.07" 18.5" 15"	Conditions Settings	Dual Configuration - 2 User / 8 Separate Condition Setting
	Supported Media	Up to 350 g/m <sup>2</sup> (Grams of media that can be handled by the automatic feeder unit )
	Programable Resolution	GP-GL TM mode: 0.1/0.05/0.025/0.01mm HP-GL *3:0.025mm
	LCD Display	Touch Panel Screen (240-dot X 128-dot)
	Barcode \ DataLink	YES
	Compatible Standards	Main body : cNus(UL / cUL), CE mark, FCC
		AC adapter : UL, cUL, CE mark, FCC, PSE, CCC
Digital Cutting Software	Supported OS	Mac OS 10.13 / Windows 10, 8.1, 7
	Design Software Plug-ins	Cutting Master 5 Plugin for Adobe Illustrator 24 / Mac & PC CorelDraw Studio 24 and above for PC only . Stand alone application Graphtec Studio 2 / Mac & PC
Cutting Specs	Cutting Speed	Max. 24"/s (600mm/s) in all directions
	Acceleration	Max. 21.2 m/s <sup>2</sup> (2.2G) at 45° direction
	Cutting Force	Max. 450 gf (4.41 N) with CE8000-40
	Interface	USB 2.0 • Ethernet 10BASE-T / 100BASE-TX • Wireless LAN*
	Power Source	100 to 240 V AC
	Power Consumption	Up to 100W
	Compatible Standards	UL, cUL, CE mark, RoHS Directive



Graphtec Video Training is a comprehensive series of instructional videos that are key to understanding the capabilities of the CE8000-ASF Auto Sheet Feeder.
Advanced Features and Optional Accessories are also demonstrated in depth, so you can be fully trained and ready to boost productivity by mastering all the capabilities of this versatile Sheet Feeder and Cutting Unit. rev 2-25

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www.graphtecamerica.com/videos



GRAPHTEC AMERICA, INC, 17462 ARMSTRONG AVENUE, IRVINE, CA, 92614 • (949) 770-6010 • graphtecamerica.com