

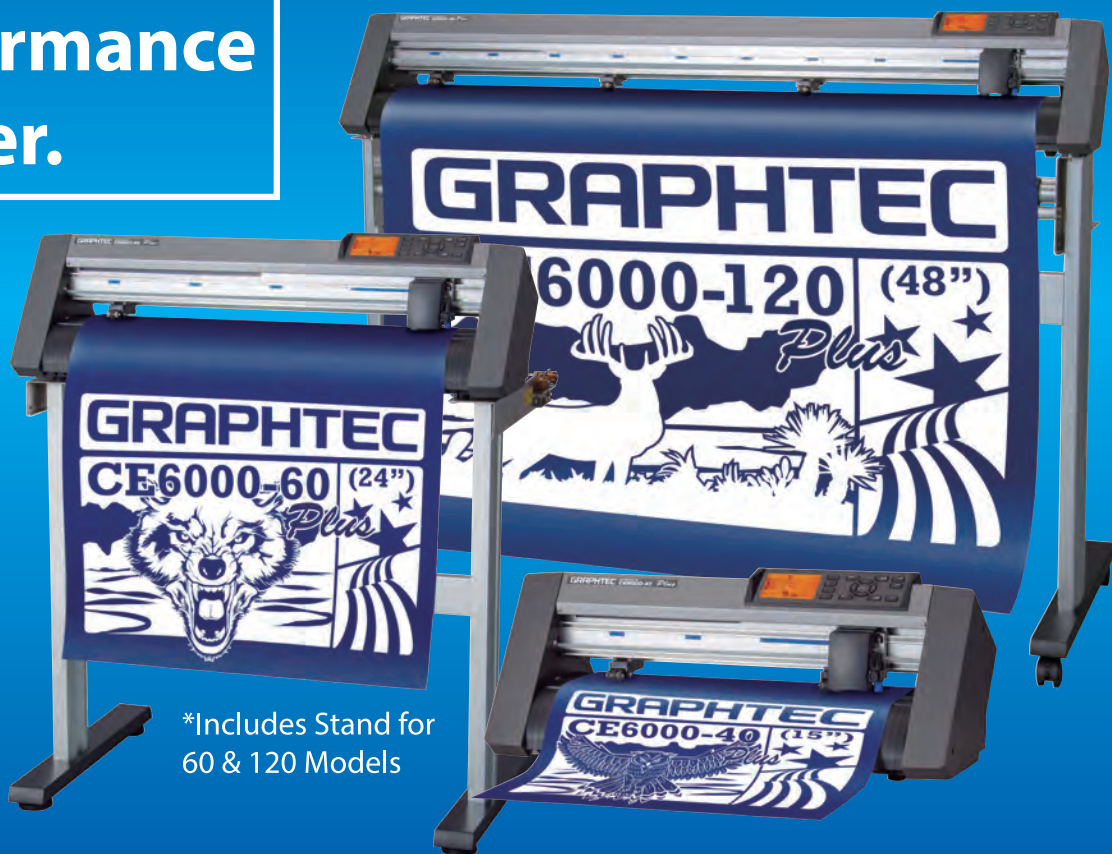
# GRAPHTEC

Graphtec America, Inc.

# CE6000 *Plus* Series

## Professional Cutting Plotters

**Cost /  
Performance  
Leader.**



\*Includes Stand for  
60 & 120 Models

*Increased*  
Max Cutting Force  
**450 grams**

Max Cutting Speed  
up to  
**40 in/s\***

\*In CE6000-120Plus Unit

- Tangential Emulation
- Digital Servo Motors
- 2-year Standard Warranty



### ARMS 5.0

Graphtec's renowned Advanced Registration Mark Sensing system produces highly accurate print & cut results. Produce copies without a PC connection.

### Intuitive Operation

The Large 3.7" LCD screen makes navigation simple for all users. Set up to two sets of 8 recallable cutting conditions for your most commonly used materials - giving you the perfect cut every time.

### Expanded Area Cutting

Graphtec utilizes media more efficiently than the competition. Smaller side margins and the ability to cut printed objects outside of the registration marks yields up to 30% more decals.

## CE 6000 PLUS SERIES TECHNICAL SPECIFICATIONS

ITEM	CE 6000-40 Plus	CE 6000-60 Plus	CE 6000-120 Plus
Maximum Cutting Area	14.76 in x 164 ft (375 mm x 50 m)	23.7 in x 164 ft (603 mm x 50 m)	47.8 in x 164 ft (1213 mm x 50 m)
Compatible Media Widths	2 in to 19 in (50 mm to 484 mm)	2 in to 28 in (50 mm to 712 mm)	2 in to 53 in (50 mm to 1346 mm)
Maximum Media Thickness	25 mil (.63mm)* <small>*Cutting Graphtec rhinestone stencil material GRS1510-m</small>		
Maximum Cut Speed	24 in/s (600 mm/s) in all directions	35 in/s (900 mm/s) at 45° direction	40 in/s (1000 mm/s) at 45° direction
Programmable Cutting Force	20 gf - 450 gf in 38 steps (Max 450 gf)		
Cut Thru Media And Backing	When using Cutting Mat/Carrier Sheet only <sup>(1)</sup>		
Programmable Resolution	GP-GL™ : 0.01, 0.025, 0.05, 0.1mm; HP-GL® : 0.001 in (0.025mm)		
Compatible Media Types	Self-adhesive vinyl film, light reflective film (except high-luminosity), Amberlith™, RubyLith™, etching resist, paint masking film, rhinestone pattern media, heat transfer vinyls: flex, flock, image transfer media, vinyl print media, card stock up to 10pt (220 g/m <sup>2</sup> ) <sup>(1)</sup>		
Interface	USB 2.0 Full Speed   Serial RS-232C		
Command Modes	GP-GL™, HP-GL® (Selectable in command menu or auto detection)		
Standard Accessories (Included)	Super Steel Cutting Blade: CB09UB, Blade Holder: PHP33-CB09N-HS, Water Based Fiber Tip Pen: KF700-BK, Fiber Pen Adapter: PHP31-FIBER, Loupe : Blade Adjustment Magnifier, Power Cable & USB Cable, Software/ Drivers DVD, Training DVD		
Display Panel	Graphic LCD with backlight (240 dots x 128 dots). Supports 10 languages		
Unit Dimensions	26.5 x 13.3 x 10.5 in (672 x 338 x 266 mm)	35.4 x 23.3 x 41.2 in (900 x 593 x 1046 mm) Includes stand	60.7 x 29 x 49.2 in (1541 x 736 x 1250 mm) Includes stand
Shipping Weight	27 lbs (12.3 kg)	66 lbs (30 kg) with stand	99 lbs (45 kg) with stand
Warranty	2 Years Parts & Labor		

1) Must use Cutting Mat/Carrier Sheet for any/all cut thru (media and backing) applications.

Software Included: Graphtec Pro Studio (Windows), Graphtec Studio (Mac)

Software Plug-in Included: Cutting Master 4 for Adobe Illustrator (Mac & Windows), CorelDraw (Windows)



Features and specifications are subject to change without notice. Non-metric weights and measures are approximate.