



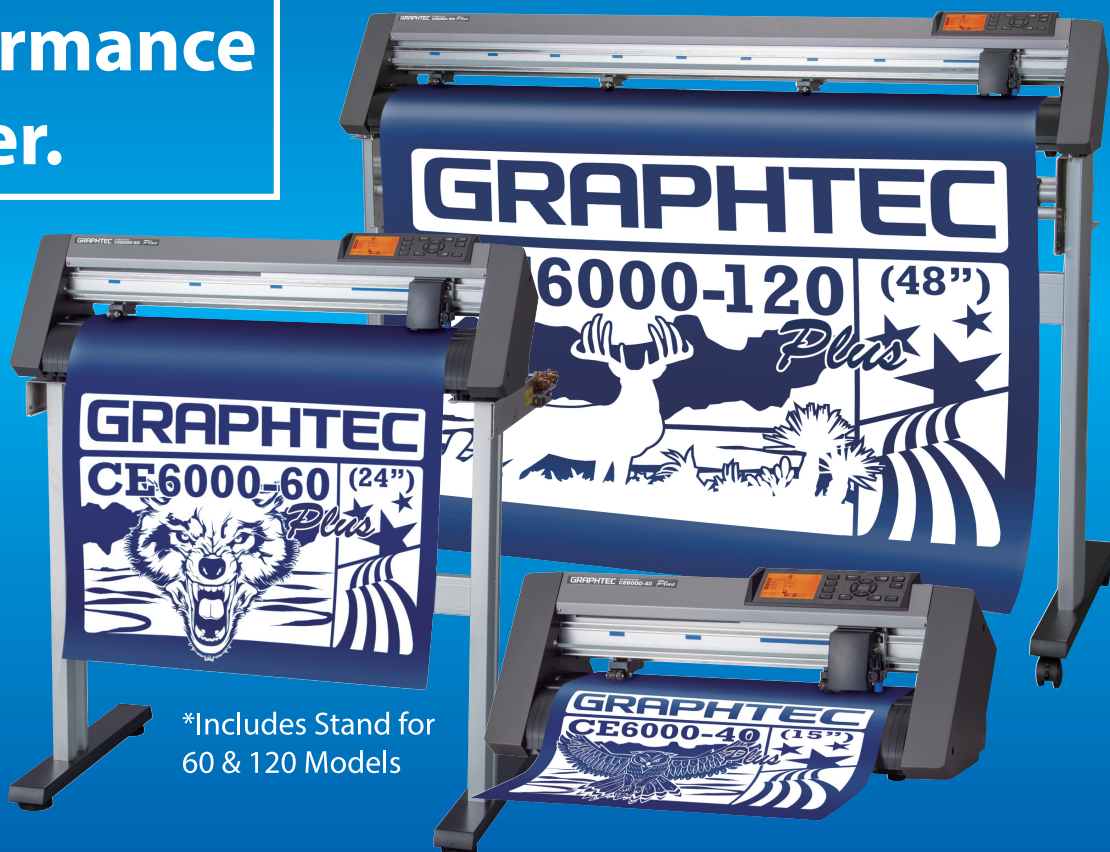
# GRAPHTEC

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<br>(375 mm x 50 m)   | 23.7 in x 164 ft<br>(603 mm x 50 m)                              | 47.8 in x 164 ft<br>(1213 mm x 50 m)                            |
| Compatible Media Widths         | 2 in to 19 in<br>(50 mm to 484 mm)   | 2 in to 28 in<br>(50 mm to 712 mm)                               | 2 in to 53 in<br>(50 mm to 1346 mm)                             |
| Maximum Media Thickness         | 25 mil (.63mm)*<br>*Cutting Graphtec rhinestone stencil material GRS1510-m   |  |   |
| Maximum Cut Speed               | 24 in/s (600 mm/s)<br>in all directions  | 35 in/s (900 mm/s)<br>at 45° direction                           | 40 in/s (1000 mm/s)<br>at 45° direction                         |
| Programmable Cutting Force      | 20 gf - 450 gf in 38 steps<br>(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/m²) <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<br>(672 x 338 x 266 mm)  | 35.4 x 23.3 x 41.2 in<br>(900 x 593 x 1046 mm)<br>Includes stand | 60.7 x 29 x 49.2 in<br>(1541 x 736 x 1250 mm)<br>Includes stand |
| Shipping Weight                 | 27 lbs<br>(12.3 kg)  | 66 lbs<br>(30 kg) with stand                                     | 99 lbs<br>(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.

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