

CE5000 SERIES

AUTO REGISTRATION
MARK SENSOR



3 SIZES:

- CE5000-40 (15 in desktop)
- CE5000-60 (24 in)
- CE5000-120 (48 in)

- Auto Registration Mark Sensor
- Fast & Accurate Digital Servo Motor
- 4 Point, Dual-Axis Skew Correction
- Tangential Control enhanced precision
- ROBO Master Pro Software¹
- Cutting Master 2 - Adobe Illustrator, CorelDraw® plug-in²

UP TO 450 GRAMS OF DOWNFORCE
(CE 5000-120)

UP TO 300 GRAMS OF DOWNFORCE
(CE5000-60 & CE5000-40)



APPAREL HEAT TRANSFER, APPAREL & GARMENT RHINESTONE, PACKAGING DESIGN MOCKUP, CONTOUR-CUT STICKERS & DECALS, VINYL SIGNS/LETTERING

SPECIFICATIONS:

ITEM	CE5000-40	CE5000-60	CE5000-120
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 482 mm)	2 in to 28 in (50 mm to 711 mm)	2 in to 53 in (50 mm to 1346 mm)
Maximum Media Thickness	10 mil (0.25 mm)		
Maximum Cut Speed	24 in/s (600 mm/s) in all directions		40 in/s (1000 mm/s) in all directions
Programmable Cutting Force	20 gf - 300 gf in 31 steps		20 gf - 450 gf in 38 steps
Cut Thru Media And Backing	When using Carrier Sheet only *1		
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, vinly print media, card stock up to 10pt (220 g/m²)*1		
Interface	USB 2.0 High-speed / Serial RS-232C		
Command Modes	GP-GL™, HP-GL® (Selectable in command menu or auto detection)		
Display Panel	LCD (16 characters x1 row)		
Unit Dimensions	24.5 x 11.2 x 8.8 in (622 x 284 x 223 mm)	33.5 x 23 x 39.5 in (850 x 584 x 1003 mm) with stand	58.5 x 29.3 x 47 in (1486 x 744 x 1194 mm) with stand
Shipping Weight	27 lbs (12.3 kg)	66 lbs (30 kg) with stand	99 lbs (45 kg) with stand
Warranty	1 Year Parts & Labor Plus 1 Additional Year after online registration @www.graphtecamerica.com		

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



ROLL FEED, PROFESSIONAL

1) Compatible only with Windows 2000/XP/Vist/7
2) Mac & PC compatible. Must be full version of CorelDraw with CDs to work, not download or education version. See Graphtec website for details.