GRAPHTEC
PRECISION CUTTING SOLUTIONS

## FC9000

ROLL FED CUTTER SERIES



## **HIGH PERFORMANCE • MAXIMUM PRODUCTIVITY**

FC9000-75 **30"** 



FC9000-100



FC9000-140



FC9000-160

64"







## FC9000 SPECIFICATIONS







SCAN ME		/	/	/	
C SCAR ME	MODEL:	FC9000-75	FC9000-100	FC9000-140	FC9000-160
Configuration:		Grit-rolling Plotter Driven by a Digital Servo Motor			
Maximum Cutting Width:		30"	42"	54"	64"
* Guaranteed Tracking:		30" x 50'	42" x 50'	54" x 50'	64" x 50'
Mountable Media Width:		2" to 36"	2" to 48"	2" to 60"	2" to 72"
Maximum Cutting Speed:		58.5"/s @ 45° Direction			
Cutting Force:		600 gf in 48 Steps			
Number of Push Rollers:		2 Rollers	3 Rollers	4 Rollers	4 Rollers
Mountable Number of Tools:		<ul><li>1 Tool (cutting blade, plotting pen or pouncing tool) in standard;</li><li>2 Tools (cutting blade and plotting pen) when second pen-holder (optional) is installed</li></ul>			
Minimum Character Size:		Approximately 5 mm Alphanumeric (varies depending on character font and media)			
ARMS / Barcode / Data Link :		YES			
Offline Output Function:		USB Memory - 64 Files			
Maximum Cross Cut Width:		30"	42"	54"	64"
Interface:		Ethernet (10BASE-T/100BASE-TX)   USB 2.0 High Speed			
Programmable Resolution :		GP-GL™ mode: 0.1 / 0.05 / 0.025 / 0.01 mm • HP-GL®: 0.025 mm			
Mechanical Resolution:		<b>0.005 mm</b> (5μm)			
Maximum Media Thickness:		<b>59.1 mil</b> (1.48mm)			
Condition Settings:		<b>Dual Configuration</b> - 2 User Settings with 8 Separate Condition Settings per User			
External Dimensions:		w <b>53" x</b> d <b>45" x</b> h <b>48"</b>	w <b>65" x</b> d <b>45" x</b> h <b>48"</b>	w <b>77" x</b> d <b>45" x</b> h <b>48"</b>	w <b>87"</b> x d <b>45"</b> x h <b>48"</b>
Weight:		108lbs	123lbs	141 <b>l</b> bs	154 <b>l</b> bs

\* Operated with Graphtec specified cutting conditions and media. For long-length cutting, the basket is used

Self-adhesive Vinyl Film, Diamond Grade, Fluorescent Film, Reflective Film, Sandblast Resist Rubber

High-intensity Reflective Film, Window Tint Film, Paint Protection Film, Automotive Paint Protection Film



## GRAPHTEC STANDARD WARRANTY: 3 YEARS PARTS & LABOR WITH ONLINE PRODUCT REGISTRATION

Software: Cutting Master 5 - Plugin

Adobe Illustrator - Mac/ Win CorelDraw - Win

**Graphtec Studio 2** Win/Mac Software

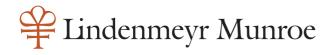
**Windows Driver**AutoCad / Vector Drawing
Software Requiring a Driver



www.graphtecamerica.com/videos

Compatible Media:

**Graphtec Video Training** is a comprehensive series of instructional videos that are key to fully understanding the capabilities of the **FC9000 Series** cutter. **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 features and utilizing the full potential of this powerful roll-fed cutter.



For more information, please contact your local Lindenmeyr Munroe sales representative.