GRAPHTEC

CUTTING PRO FC9000 75/100/140/160 Series

World's best cutting quality

High-end flagship model with advanced operation and efficiency-boosting features



Highest Level Performance

Best performances in its class of grit-rolling cutting plotters.

High Productivity

Equipped with advanced functions for high productivity, such as enhancing ease-of-use and shortening cutting time.

Useful Software

Easily create and cut high quality designs with included software.

www.graphteccorp.com

Highest Level Performance

Best in class ability

1485mm/s maximum cutting speed, 39.2m/s² maximum acceleration, 5.88N (600gf) maximum cutting force. The FC9000 Series offers best in class productivity and abilities with a wider range of medias from thick to thin.



Second pen holder kit (option)

Wide area for full use of paper

Maximum cutting width depends on each machines; 762mm(30 inch), 1067mm(42 inch), 1372mm(54 inch), 1626(64 inch).

	Media
FC9000-160	← 1626mm ───
FC9000-140	← 1372mm
FC9000-100	← 1067mm>
FC9000-75	← 762mm →

Auto panelling

To prevent skew of long-length cutting, this function makes possible to automatically split long-length jobs into smaller pages that are cut sequentially. It shortens feed length and enables stable cutting. It is useful for cutting with higher accuracy or beyond guaranteed lona lenath.

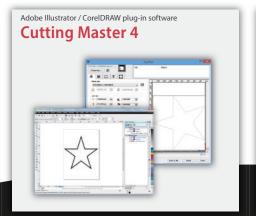
Feed length	Page 3	ach page
Fee	Page 2	Feed length in each page
	Page 1	Feed le

User-friendly control panel

3.7 inch LCD display and easy-to-use control panel supports 10 languages.



Improved Application Software



Cutting Master 4 is Graphtec plug-in software for Adobe Illustrator and CoreIDRAW Graphic Suite. It sends cutting data to the plotter and includes a variety of functions such as: preview, registration mark creation, tool conditions, cut job settings and more. Cutting Master 4 is easy to use and enables you to get the best performance from your plotter. Trim marks for Adobe Illustrator is finally available

Supported OS (*3)	Windows11/10/8.1, Mac OS X 10.9~macOS 12
Supported software (*3)	Adobe Illustrator : CS4 (*4)~CS6,CC~2022 CoreIDRAW : Graphics Suite X4~X8,2017~2022
<main feature<="" td=""><td>es></td></main>	es>
 Create object Output by la Split an object 	nd, shrink the object directly from the preview window ct outline, recognize the line width and overlap ayer or color \bigcirc Insert weeding line ect into small pieces with tilling function e and switchable to multiple plotters

Graphic design software **Graphtec Pro Studio Graphtec Studio** ------Fill/Stroke Edit 1 1 Fill/Stroke Edit 57 -Black 8 1 0 X 0.200mm ☆ 4,000 ----▼ Transform Clea

Easy-to-use application software for creating original designs. It has many enhanced functions such as auto-shapes, shading, and editing functions It can also configure the cutting conditions and other setting on plotter. EPS, Ai($^{+}$ 5), CMX($^{+}$ 5), and PDF($^{+}$ 5) file formats are supported. Graphics created with other popular design software can be imported into the software

Supported OS (*3)	Graphtec Pro Studio	Windows11/10/8.1
	Graphtec Studio	Mac OS X 10.10~macOS 12
<main feature<="" th=""><th>es></th><th></th></main>	es>	
Create designation	gns using auto-sh	ape, various line types, etc.
 Texts edit (re 	otate, mirror, fit-t	o-shape, etc.)
 Auto-trace (supporting bmp,	, tiff, jpeg, gif,etc. image format)
 Connectable 	e and switchable	to multiple plotters
EPS, DXF for	mat files and oth	er raster format files are supported
(*r)	0	num 🔿 Imperature alimentine (##)

Reliable long-length tracking (Automatic Take-up Roller)

It supports long-length, 15m (50ft) (*1) and makes possible to cut large signs/pops with stable paper carriage and high accurate cutting quality. In addition, if Automatic Take-up Roller as option (*2) is equipped to plotter, it becomes possible to automatically wind media and improve your work efficiency.



(*2) Corresponding Models: FC9000-140/160

•Guaranteed accuracy length:20m (Under 1.2m per job)

Maximum diameter of winding roll: φ180mm

- * Winding conditions: End face of roll media and end face of paper tube should be aligned. -Width of roll media should be the same as width of paper tube at winding side.
- * It cannot be winded if media is folded or overlapped inside the basket.

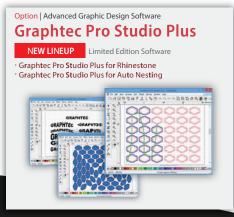
Data output via USB flash memory without PC

When cutting data designed with Cutting Master 4 or Graphtec Pro Studio / Plus are saved to USB flash memory, they can be output directly to the cutting plotter by plugging in. This simplified work-flow enables users to operate without a computer.

* The USB flash memory format only supports FAT32. Please note that NTFS and exFAT are not supported.



Multi-Function Optional Software



Graphtec Pro Studio Plus is the enhanced edition of Graphtec Pro Studio. It is optional software with functions for improving productivity and advanced design. Additional functions include: transformation of characters and graphics, automatic sequence number insertion, bar-code creation, templates for rhinestone creation, nesting, directional change of cutting lines, changing cutting order, and more

Supported OS (*3) Windows 11/10/8.1

- <Main Features of Graphtec Pro Studio Plus>
- Text and shape deformation, shadow / stripe effects
- Vector Filter for bitmap; image Power Nest (Nesting)
 Serialized numberings, Barcode, QR code, etc. Cutting simulation (Changing cutting order) Output by layer or color Insert weeding line
- Rhinestone design support

 Rhinestone design support

 Kain Features of Graphtec Pro Studio Plus for Rhinestone>
- Rhinestone design support
- <Main Features of Graphtec Pro Studio Plus for Auto Nesting>

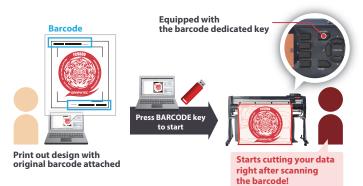
(*3) For more information about compatibility of the latest OS or application software, please check the Graphtec website or contact your local representative of Graphtec. (*4) CS4 is supported with Windows only. (*5) Supported on Graphtec Pro Studio only.

Improved ARMS for high precision cutting (ARMS 8.0)

The Advanced Registration Mark Sensing system delivers precise Print & Cut results by using sensors to detect registration marks and perform axis alignment. Countless efficiency boosting features improve productivity for print & cut applications such as stickers and decals.

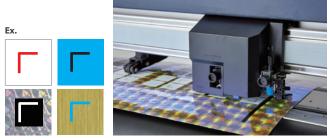
Data Link Function (Barcode Data Management/Continuous Cutting)

By reading Graphtec original barcode, FC9000 automatically detects its linked data from PC or USB flash memory. This function is available regardless of which printer or RIP software is used.



Supports colored marks / specialty media

A wide variety of media types including holographic paper and reflective sheets are now compatible due to improvements of the ARMS sensor algorithm.



* Sensor may not be able to read certain combinations of specialty media and colored marks

Segment Area Compensation (XY)

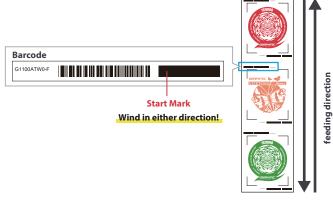
This function has been implemented in addition to the current X-axis Direction Segment Area Compensation. Middle mark is now available not only for X but also Y-axis allignment.



The middle marks on both X & Y-axis direction are settable %The middle mark of Y direction is only available when distance between registration marks are over 600mm.

Continuous Cut (Data Link function)

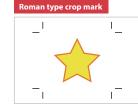
Barcode data management allows cutting different data sequentially by detecting the "Start Mark" of the new type of barcode. Sequential P&C process with roll-media is now available.



Supports Adobe Illustrator "Crop Marks"

Using the plug-in software Cutting Master 4, Adobe Illustrator crop marks will be availble.



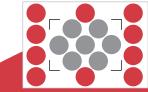


It is mainly used in several Asian countries.

It is commonly used in many countries.

Expanded Cutting Area

It expands the cutting area to include objects outside of the area enclosed by registration marks. Production efficiency is enhanced by reducing media waste.





For more information on "ARMS", please visit our website.

Specifications Item		FC9000-75		FC9000-100	FC9	000-140		FC9000-160
Configuration		Grit rolling type		10,000,100	109			10,000,100
Drive method		Digital servo driv	re .					
Max. cutting area (W	x L) (*1)	762mm × 50m	c	1067mm × 50m	137	2mm × 50m		1626mm × 50m
Cutting area of guarante				1047mm × 10m / 762mm ×	< 15m 135	2mm × 10m / 762mm × 1	īm	1607mm × 10m / 762mm × 15m
Mountable	Min. (*2)	50mm						
media width	Max.	920mm (36.2 inc	h)	1224mm (48.1 inch)	152	9mm (60.1 inch)		1850mm (72.8 inch)
Mountable roll media	a diameter	76 to 200mm (16	0mm when the op	tional paper flange (OPH-A2	1) is installed)	· · · ·		1
Mountable roll media	a mass	12kg	·	16kg	20k	g		24kg
Compatible take-up	roll width	-			200	to 1372mm		200 to 1626mm
Compatible take-up		-			20k	g		
Maximum cross cut v	vidth	762mm		1067mm	137	2mm		1626mm
Max. cutting speed		1485 mm/s at 45						
Axial acceleration		Max. 39.2m/s ² at						
Cutting force		Max. 5.88N (600c						
Minimum character s			phanumeric (varies	depending on character fon	nt and media)			
Mechanical resolutio		0.005mm						
Programmable resolu	ution			HP-GL [™] (*3) : 0.025mm				
Repeatability (*1)		Max. 0.1 mm in plot up to 2 m (Excluding media expansion and contraction)						
Number of push rolle		2 rollers 3 rollers 4 rollers (Max. 5 (option)) 1 tool (mountable 2 tools (option))						
Mountable number o	of tools		e 2 tools (option))					
Blade types Pen types		Supersteel	int pen, Water-base	ad fiber-tip pop				
Media types				film (PVC film / fluorescence /	(reflective) De	lyester film (on condition)		
media types				ond grade, Engineer grade) (*		iyester min (on condition)	,	
Display				40dots x 128dots), supports				
Interface			ed), Ethernet 10BA		To languages			
Buffer memory		2MB	eu), Ethemet TODA.	SE-1/100BASE-1X				
Command sets			(Set by command	or auto-detect) (*3)				
Compatible OS (*5)		Windows 11/10/3						
companisie os (s)				0.12 \sim 12(Cutting Master 4:	10.9~)			
Supported software ((*6)			Graphtec Studio(Mac), Cuttir), Windows Driver		
Power source	(-)	100 V to 240 V A				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Power consumption		Max. 120W	-,,					
Operating environme	ent		75 % R.H. (non-co	ndensina)				
Guaranteed accuracy			70 % R.H. (non-co					
External dimensions		Approx. 1360 x 1		Approx. 1665 x 1151 x 123	2 mm App	prox. 1970 x 1151 x 1232 n	nm	Approx. 2224 x 1151 x 1232 mm
Weight (approx.) (*8)	, <u>, , , ,</u>	49 kg		56 kg		kg (80.9kg with installed		70.0 kg (88.5kg with installed
		5			auto	omatic take-up roller)		automatic take-up roller)
Safety		PSE, UL/cUL, CE r	nark					
EMC		VCCI Class A, FCC	Class A, CE mark					
Option						Standard accessories		*Please read Cutter Blade Manual before use
Item		Part No.	Description			Item		Description
Automatic Take-up R	loller	OPH-A43	For FC9000-140			Power cord	1	The type of cord is different by destination
		OPH-A44	For FC9000-160			USB Cable	1	2.9m long
Additional push rolle	er kit	OPH-A47	For FC9000-140 d					
			E 1 1 1			Cutting blade holder	1	PHP33-CB09N-HS
		ECK0013		figuration (dealer option)		Cutting Blade	1	CB09UB-1P
Flange		OPH-A21	Flange for media	figuration (dealer option) holding		Cutting Blade Loupe	1 1	CB09UB-1P PM-CT-001
Flange Graphtec Pro Studio		OPH-A21 OPS682-PLS	Flange for media Design software	figuration (dealer option) holding including all advanced functi		Cutting Blade Loupe Fiber-tip pen holder	1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER
Flange Graphtec Pro Studio Graphtec Pro Studio Plu	us for Rhinestone	OPH-A21 OPS682-PLS OPS682-RSF	Flange for media Design software Limited edition o	figuration (dealer option) holding including all advanced functi if rhinestone function only (1	license)	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen	1 1 1 1	CB09UB-1P PM-CT-001
Flange Graphtec Pro Studio Graphtec Pro Studio Plu	us for Rhinestone	OPH-A21 OPS682-PLS OPS682-RSF	Flange for media Design software Limited edition o	figuration (dealer option) holding including all advanced functi	license)	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand	1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER
Flange Graphtec Pro Studio Graphtec Pro Studio Plu Graphtec Pro Studio Plus	us for Rhinestone	OPH-A21 OPS682-PLS OPS682-RSF	Flange for media Design software Limited edition o	figuration (dealer option) holding including all advanced functi if rhinestone function only (1	license)	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker	1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER
Flange Graphtec Pro Studio Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies	us for Rhinestone s for Auto Nesting	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF	Flange for media Design software Limited edition o	figuration (dealer option) holding including all advanced functi f rhinestone function only (1 f auto nesting function only I	license) (1 license)	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket	1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black)
Flange Graphtec Pro Studio Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies Item	Is for Rhinestone s for Auto Nesting Part No.	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF Description	Flange for media Design software Limited edition o Limited edition o	figuration (dealer option) holding including all advanced functi f rhinestone function only (1 f auto nesting function only auto nesting function only	license) (1 license) Package	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket Flange set	1 1 1 1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black) OPH-A21 (Only in limited sales area.
Flange Graphtec Pro Studio Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies	Is for Rhinestone s for Auto Nesting Part No. PHP33-CB09N-HS	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF Description For CB09U series	Flange for media Design software Limited edition o Limited edition o blade	figuration (dealer option) holding including all advanced functi f rhinestone function only (1 f auto nesting function only i	license) (1 license) Package 1 set/pack	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket	1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black) OPH-A21 (Only in limited sales area. User manual, Windows driver,
Flange Graphtec Pro Studio Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies Item	s for Rhinestone for Auto Nesting Part No. PHP33-CB09N-HS PHP33-CB15N-HS	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF Description For CB09U series For CB15U series	Flange for media Design software Limited edition of Limited edition of blade	figuration (dealer option) holding including all advanced functi f rhinestone function only (1 f auto nesting function only I 	license) (1 license) Package 1 set/pack 1 set/pack	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket Flange set	1 1 1 1 1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black) OPH-A21 (Only in limited sales area. User manual, Windows driver, Graphtec Pro Studio (Windows, 1 license
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Flange Graphtec Pro Studio Plu Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies Item Cutting blade holder	Part No. PhP33-CB09N-HS PHP33-CB09N-HS PHP33-CB15N-HS PHP35-CB15-HS CB09-P CB09UB-5	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF Description For CB09U series For CB15U series For CB15U series For CB15U series O.9mm dia. 45° a 0.9mm dia. 45° a	Flange for media Design software Limited edition of Limited edition of blade blade blade blade blade ngle, Supersteel ngle, Supersteel	figuration (dealer option) holding including all advanced functi f rhinestone function only (1 f auto nesting function only (1	license) (1 license) Package 1 set/pack 1 set/pack 1 set/pack 5 blades/pack 5 blades/pack	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket Flange set DVD-ROM Printed document *1 Operated with Grap	1 1 1 1 1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black) OPH-A21 (Only in limited sales area. User manual, Windows driver, Graphtec Pro Studio (Windows, 1 license Graphtec Studio (Mac), Cutting Master Setup Manual, Cutter Blade Manual and Safety Manual excified cutting condition and media.
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Flange Graphtec Pro Studio Plu Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies Item Cutting blade holder	A for Rhinestone for Auto Nesting Part No. PHP33-CB09N-HS PHP33-CB09N-HS PHP35-CB09-HS CB09-P CB09UB-5 CB09UB-K60-5 CB15U-5	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF Description For CB09U series For CB15U series For CB15U series O.9mm dia. 45° a 0.9mm dia. 45° a 1.5mm dia. 45° a	Flange for media Design software Limited edition of Limited edition of blade blade blade blade blade ngle, Supersteel ngle, for Car-film ngle, for paper/car	figuration (dealer option) holding including all advanced functi f rhinestone function only (1 f auto nesting function only (1 l l l l l dboard	license) (1 license) Package 1 set/pack 1 set/pack 1 set/pack 5 blades/pack 5 blades/pack 5 blades/pack 5 blades/pack	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket Flange set DVD-ROM Printed document *1 Operated with Grap For long-length cutt *2 There are conditions	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black) OPH-A21 (Only in limited sales area. User manual, Windows driver, Graphtec Pro Studio (Windows, 1 license Graphtec Studio (Mac), Cutting Maste Setup Manual, Cutter Blade Manual and Safety Manual secified cutting condition and media. ee basket is used. serability when setting media.
Flange Graphtec Pro Studio Plu Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies Item Cutting blade holder	Part No. PHP33-CB09N-HS PHP33-CB09N-HS PHP33-CB15N-HS PHP33-CB15N-HS PHP35-CB15-HS CB09UB-5 CB09UB-5 CB15U-5 CB15U-5 CB15U-K30-5	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF Description For CB09U series For CB15U series For CB15U series O.9mm dia. 45° a 0.9mm dia. 45° a 1.5mm dia. 45° a 1.5mm dia. 30° a	Flange for media Design software Limited edition of Limited edition of blade blade blade blade blade blade ngle, Supersteel ngle, for Car-film ngle, for paper/car	figuration (dealer option) holding including all advanced functi f rhinestone function only (1 f auto nesting f auto nesting auto nesti	license) (1 license) Package 1 set/pack 1 set/pack 1 set/pack 5 blades/pack 5 blades/pack 5 blades/pack 5 blades/pack 5 blades/pack	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket Flange set DVD-ROM Printed document *1 Operated with Grap For long-length cutt *2 There are conditions *3 HP-GL TM is a register	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black) OPH-A21 (Only in limited sales area User manual, Windows driver, Graphtec Pro Studio (Windows, 1 license Graphtec Studio (Mac), Cutting Maste Setup Manual, Cutter Blade Manual and Safety Manual becified cutting condition and media. e basket is used. berability when setting media. demark of Hewlett-Packard Company.
Flange Graphtec Pro Studio Plu Graphtec Pro Studio Plu Graphtec Pro Studio Plus Supplies Item Cutting blade holder	Part No. PHP33-CB09N-HS PHP33-CB15N-HS PHP33-CB15N-HS PHP35-CB09-HS PHP35-CB09-HS CB09UB-5 CB09UB-5 CB09UB-K60-5 CB15U-5 CB15U-K30-5 CB15UA-5	OPH-A21 OPS682-PLS OPS682-RSF OPS682-ANF Description For CB09U series For CB15U series For CB15U series For CB15U series For CB15U series O.9mm dia. 45° a 0.9mm dia. 45° a 1.5mm dia. 30° a 1.5mm dia. 45° a	Flange for media Design software Limited edition of Limited edition of blade blade blade blade ngle, Supersteel ngle, for Car-film ngle, for paper/car ngle, for high inter	figuration (dealer option) holding including all advanced functii f rhinestone function only (1 f auto nesting function only 1 if auto nesting function on auto	license) (1 license) Package 1 set/pack 1 set/pack 1 set/pack 1 set/pack 5 blades/pack 5 blades/pack 5 blades/pack 5 blades/pack 5 blades/pack	Cutting Blade Loupe Fiber-tip pen holder Water-based Fiber-tip pen Stand Media Stocker Basket Flange set DVD-ROM *1 Printed document *2 There are conditions *3 HP-GL™ is register *4 CB15UA/CB15UA-K3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CB09UB-1P PM-CT-001 PHP31-FIBER KF700-BK (black) OPH-A21 (Only in limited sales area User manual, Windows driver, Graphtec Pro Studio (Windows, 1 license Graphtec Studio (Mac), Cutting Maste Setup Manual, Cutter Blade Manual and Safety Manual pecified cutting condition and media. te basket is used. perability when setting media.
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External dimensions

1 set/pack

2 sets/pack

2 sets/pack

2 sets/pack

2 sets/pack

For the dimension of each model, please refer to the "Specifications" section. . . D

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For using equipment in correctly and safely -Please read the user's manual before use and operate accordingly. -To avoid an occurrence of malfunction or an electric shock by leakage, please ensure ground connection and use it in specified power source.



PPA33-TP12

PM-CR-005

PM-CR-006 PM-CR-007

PM-CR-008

Pouncing tool Cutting mat

503-10 Shinano-cho, Totsuka-ku, Yokohama 244-8503, Japan Tel:+81-45-825-6250 Fax:+81-45-825-6396

Steel pin 1.2 mm dia.

For FC9000-75 replacing cutting mat

For FC9000-100 replacing cutting mat For FC9000-140 replacing cutting mat For FC9000-160 replacing cutting mat

Website http://www.graphteccorp.com

RoHS compliant product FC9000_JE10810_4D