

Specifications LF140e Label Finishing System

Input / Output max. roll diameter:	200 mm (7.87")
Media width:	50 mm (1.97") - 140 mm (5.51")
Max. cutting width:	122 mm (4.80")
Label length:	10 mm (0.39") - 350 mm (13.77")
Min. slitting width:	19 mm (0.75")
Max. number of slitting blades:	6
Roll core size:	76 mm (3")
Max. media thickness:	0.23 mm (0.05 mil)
Max. cut speed:	600 mm/s (24 in/s) in all directions
Controls:	Integrated 11.6" touch screen PC
Power requirements:	100 V - 240 V AC, 50/60 Hz
Energy consumption:	29 W Idle, 60 W Active (100 W peak)
Certifications:	UL, UL-C, CE, FCC Class A
Dimensions (WxHxD):	<p>LF140e: 116 cm x 68 cm x 78 cm / 108 kg</p> <p>Worktable: 124 cm x 79 cm x 88 cm / 49 kg</p> <p>Shipping palette: 137 cm x 93 cm x 101 cm</p> <p>Total weight: 225 kg</p>

Warranty:	3 years (wearable parts 1 year)
------------------	---------------------------------

Plotter Specifications

Linear cut speed:	Dependent on shape complexity
Programmable cutting force:	4.41 N (450 gf) in 38 steps
Cut precision:	±0.3 mm (0.012")
Drive method:	Digital servo drive
Test cut function:	Yes
Black mark registration:	Camera recognition via 2 mm ² or 4 mm ² blackmark
Display:	Graphic type LCD with backlight (240 dots x 128 dots)
Cut ability:	Printed and blank media
Data interface:	RS-232C / USB 2.0 (High Speed)
CPU:	32-bit CPU
Interface & Software:	DTM Print LF140e Label Finishing Software
Certifications:	UL, UL-C, CE, FCC Class A
Manufacturer:	Graphtec