

TITLE: FasTrack™ Plotter Line Specifications

Gerber FastFact #: 5257

Supplied by: Technical Software Support

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Summary: FasTrack Plotter Line Specification Charts

FasTrack Plotter Specifications

Categories	FasTrack 650	FasTrack 1300
Max. Material Width	30" roll/34" sheet	52" roll/56" sheet
Max. Cutting Width	24.8"	47.2"
Max. Cutting Area (repeatable)	24.8" x 39'	47.2" x 39'
Max. Addressable Cut Length	164 feet	164 feet
Max. Media Thickness	0.04"	0.04"
Driving Mechanism	Friction	Friction
Knife/Cut Type/Principle	Swivel	Swivel
Mechanical Resolution	0.0002	0.0002
Accuracy	0. 15%	0.15%
Repeatability	0.006/40"	0.006/40"
Number of Pressure Rollers	2	3
Knives 30°/45°/60°	Offset .02"	Offset .02"
Pens	HP Compatible	HP Compatible
Cutting Speed (axial)	39 ips	39 ips
Cutting Speed (diagonal)	55 ips	55 ips
Acceleration Knife Up/Down	4G (Pen Up) 3G (Pen Down)	4G (Pen Up) 3G (Pen Down)
Knife Up/Down Cycles	40/second	40/second
Adjustable Knife Pressure	0.5oz-17.6oz	0.5oz-17.6oz

Interfaces (Standard)	RS-232C/Parallel	R S-232C/Parallel
Input Buffer	1Mb	1 Mb
Stand	Optional	Standard
Conveyor Rollers	Standard	Standard
Material Roll Catcher	Optional	Optional
Dimensions (WxDxH)	47 x 46 x 26"	70 x 46 x 26"
Weight	80 lb	99 lb
Auto Sheet Off	Standard	Standard
AC Power Requirements	100-240v. 50/60 Hz 120w	100-240v. 50/60 Hz 120w
Pounce	With Optional Tool	With Optional Tool
Software		
Command Language	MH-GL / MH-GL/2 or HP-GL / HP-GL/2	
Configurable Origin	Yes	
Vector Look Ahead	Yes	
Curve & Arc Smoothing	Yes	
Test Plot Possibility	Yes	
Test Cut Possibility	Yes	
Replot Function	Yes	

All Software information for EmbossTrack plotters is the same as the FasTrack. Refer to the FasTrack Spec Sheet.