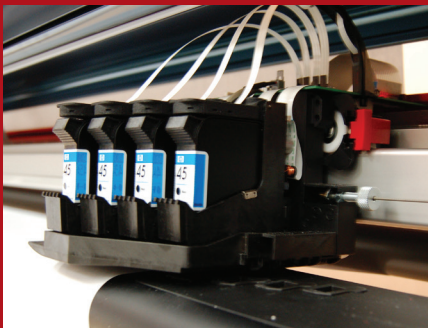# GERBER
MP SERIES *PLOTTER*

The GERBERplotter™ MP Series delivers on all fronts. Incorporating a series of innovative design enhancements, the expert engineers at Gerber have upped the ante on performance while lowering the cost of operation. The result is a hard-working, intelligent and easy-to-use plotter that is made to perform—and built to bolster your bottom line.

Since it was designed for use with both the HP45A inkjet cartridges and Gerber's exclusive Ultra ink, the MP Series can save you even more, eliminating the need for overpriced, less accessible cartridges.

Engineered to perform.
Built to last.
Made to impress.

Provides long-lasting durability and reliability, featuring precision crafted aluminum and injection molded parts in a sealed structure design.

The fastest plotter in Gerber's long history maximizes production efficiency while providing an easy-to-use interface that removes time-consuming learning curves.

A collection of intelligent, versatile features and options simplify diagnostics and maintenance, reducing operating costs and increasing profitability.

Easily integrates with major CAD software programs, including Gerber's industry-leading AccuMark® pattern design software.

Prints on paper as light as 20 grams, offering a materials savings of over 50%.

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Reliability on Display
- Precision crafted aluminum and injection molded design for long-term durability.
- Sealed structure minimizes particle contamination on critical parts.

Return on Investment
- Print reliably on paper as light as 20 grams representing a material savings of over 50% compared to 35 pound paper that most plotters require.
- Easy-to-use preventative maintenance kits help keep your production up and running smoothly.

Performance on a Roll
- Produce as many as 180 meters per hour for full widths at 300 dpi resolution with high-speed plotting.
- Prevent clogging after idle periods with an automated printhead cleaning system (optional).
- Keep communications open between workers, with the MP Series' quiet operating volume of less than 40 dB.

Minimum Hardware Requirements:
- Pentium IV, 2.0GHz CPU
- 256MB RAM
- 40GB hard drive
- AccuMark V.8.4 or later
- One USB 1.1 PORT
- WinPlot V.8.4 or later

Recommended System:
- Pentium IV, 2.8GHz CPU
- 1GB RAM
- 80GB hard drive
- Windows 7 Ultimate
- One or more USB 2.0 PORT

Intuitive, multi-functional operator panel

Characteristics	MP 1802	MP 1804	MP 2202	MP 2204
Plotter Width	266 cm / 104.72 in		306 cm / 120.47 in	
Plotter Depth	53 cm / 20.87 in			
Plotter Height	123 cm / 48.43 in			
Plotter Weight	112 kg / 247 lbs		118 kg / 260 lbs	
Shipping Width	280 cm / 110.24 in			
Shipping Depth	54 cm / 21.26 in			
Shipping Height	70 cm / 27.56 in			
Shipping Weight	145 kg / 320 lbs		154 kg / 340 lbs	
Throughput	84 m²/h	150 m²/h	105 m²/h	180 m²/h
Noise Level	<40 dB			
Resolution	300 dpi			
Power	100-260V Auto Switch / 70W			
Minimum Paper Weight	20 g			
Maximum Paper Diameter	200 mm / 7.87 in			
Media Accuracy	+/- 0.1%			
PC Interface	USB/ Ethernet			
Temperature	5° - 30° C / 41° - 86° F			
Humidity	30 - 85 non-condensing			
File Types Accepted	HPGL, DXF and NC			

NOTE: Configurations vary according to options selected.
Specifications are subject to change without notice.

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