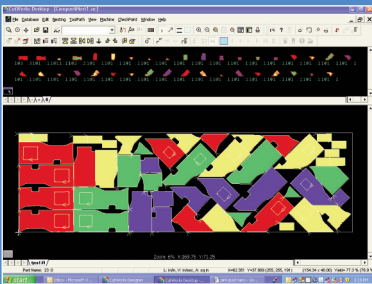# GERBERdigitizer™ XLd

Get up and running quickly on your new CutWorks or AccuMark system by digitizing your existing templates. Simply capture points around the perimeter of each piece and you're ready to go.

The cursor enables you to enter critical information about each piece

Place existing templates on the digitizer surface and capture perimeter and internal geometry

Part data is entered directly into the CAD system and is ready for editing and/or nesting

Digitize existing templates quickly and easily.

You can quickly and efficiently input your existing templates into your CutWorks® or AccuMark® system using the XLd Digitizer from Gerber. The Digitizer workstation consists of a digitizing table with menu, and a 16-button cursor. The system enables you to enter descriptive information about each template. All information is stored in the CAD system, where it is immediately ready for modification and nesting.

Enjoy the flexibility to satisfy many pattern requirements.

- Digitize parts directly from a nest
- Copy a part using rules from an existing piece
- Mirror a part along a horizontal line to ensure symmetry
- Digitize large parts in sections and join them together in the CAD system
- Add a true right angle to the perimeter of, or internal to, the part
- Digitize a part and add it to the perimeter of a master or parent piece

In addition to piece perimeter, internal points and drill locations, you can also include:

- Part identification data
- Notch type and location, a maximum of five different notches per piece
- Part labels and special point information, such as special instructions for the GERBERcutter® system

GERBER TECHNOLOGY

GERBERdigitizer™ XLd

TECHNICAL SPECIFICATIONS		
System Characteristics		
Useable Table Area (A00)	1273 mm x 1675 mm	50.1 in x 65.9 in
Table Dimensions	1327 mm x 1730 mm	52.3 in x 68.1 in
Maximum Piece Size for Digitizing	2,2 m x 13,5 m	7 ft x 44 ft
Floor Space Requirements	1300 mm x 1730 mm	51.2 in x 68.1 in
Electrical Requirements	110 or 220 VAC +/-10% at 47-63 Hz	
Operating Environment		
Temperature (maximum)	5°-40°C	41-104°F
Humidity (maximum)	15-80% non condensing	