Little David LX-800T

LX-800 Print & Apply

Functional Labeling for the Real World

This easy to use labeler is designed for 24/7 operations.
Enhanced versitility, and simplified operation make the LX-800T a clear choice for real world print & apply applications.

Features of the LX-800T Include:

- ⬂ Simplified Control Panel
- ⬂ Easy-Read Vacuum and Pressure Gauges
- ⬂ Isolated Rewind Shut-Off: Allows users to thread labels without powering down the unit

- ⬂ Simplified Set-Up: From pallet to production in less than 10 minutes
- ⬂ Automatic Stroke Adjustment
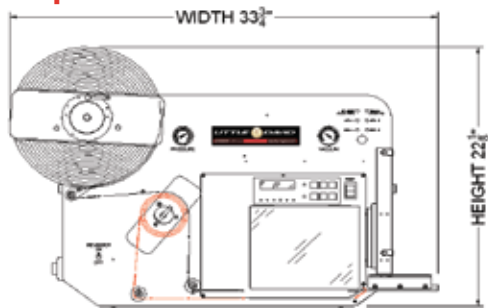- ⬂ UL Listed Controls

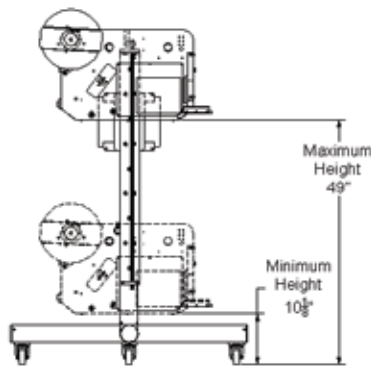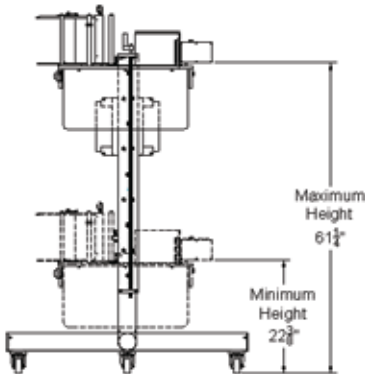LITTLE DAVID

LX-800T

Features:

- Simplified Control Interface
- Isolated Rewind Shut Off- Disengage rewind for label threading without powering down the whole system
- Cast Alumimum Frame- Stronger with fewer individual parts
- Increased Width- Frame capable of running max. and min. width of all OEM printers
- Customizable Applicator Pads (4" x 6" Grid and Chamber,Standard)
- Smart Tamp with Air Assist
- Stainless Steel Blow Tube
- Mounting Stand can turn machine to any angle or position

Machine Specifications:

Side-Apply   Top-Apply

Included Mounting Stand

- Redesigned stand allows machine to be turned to any angle or position.
- Utilizes total-lock casters

Printer/Applicator Data:

Standard Printer: Sato S84 or SE Series (Zebra Available)

Printing Label Speed: Up to 16" per second

Accuracy: +/- 1/32" (+/- .79mm) with constant product delivery

Product Sensing: Photoelectric (diffused proximity)

Label Sensing: Photoelectric

Print Resolution: 203 dpi, 305 dpi, and 609 dpi

Printing Method: Thermal tranfer printer (direct thermal available)

Communication Interface: RS232C (optional interfaces available)

Bar Code Symbology: UPC-A, UPC-F, EAN-8, Code 39, Code 128 Interleaved 2/5, UCC/EAN 128, Postnet, 2D and many others.

Label Specifications:

Label Dimensions: (Sato and Zebra specs. below)

- Width: .75" - 6.6" (19.05mm- 167.64mm)
- Length: 1" to 9"(25.4mm - 228.6mm) - in excess of 9" is available

Label Roll Requirments:

- Finish: Pressure sensitive die cut with 1/8" (3.17mm) gap
- Outside Diameter: 11-7/8" (301.6mm)
- Core Diameter: 3 " (76.2mm) Optional 4" (101.6mm) for labels over 6" (152.4 mm) long
- Outside Wound

Available Options:

- Low label sensor with 3 color light pole
- Incoming Air Dryer
- Cleanable Vacuum Filters
- Various Grids and Chambers
- Hand-held Print Pad
- Spare Parts Kit

Optional G55 Print Pad:

Allows user to upload labels without bringing laptop onto the production floor

- Rugged Design
- Industrial Grade Hardware
- 2 Mbyts Flash Memory and 16 Mbyts RAM

Distributor Information: