Little David delivers packaging equipment that works for you.

# LX-800DT Print & Apply

### **Functional Labeling for the Real World**

This easy to use labeler is designed for dual tamp, single tamp, and corner wrap applications. Enhanced versatility, and simplified operation make the LX-800DT a clear choice for real world print & apply applications.

# Little David LX-800DT



### Features of the LX-800DT Include:

- Simplified Control Panel with User Friendly Touch Screen
- Isolated Rewind Shut-Off: Allows users to remove used backing material without powering down the unit
- Simplified Set-Up: From pallet to production in less than 10 minutes
- Nobust Industrial Design
- UL Listed Controls



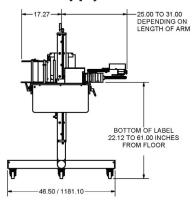


## **LX-800DT**

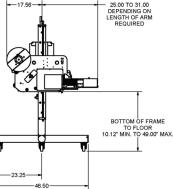
- Simplified Control Interface
- Isolated Rewind Shut Off- Disengage rewind for backing removal without powering down the whole system
- Cast Aluminum Frame- Stronger with fewer individual parts
- Increased Width- Frame capable of running max. and min. width of all OEM printers
- Customizable Applicator Pads (Single/Double/CW Labeling)
- Easily changes from single tamp, to dual tamp, to corner wrap
- Mounting Stand can turn machine to any angle or position

### **Machine Specifications:**

### Side-Apply







### **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(printer)

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

Printing Method: Thermal transfer 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:

\*Exact dimensions dependant on printer selected

**Label Dimensions:** (Sato and Zebra specs. below)

Width: .75" - 6.6" (19.05mm- 167.64mm)

Length: 1" to 12"(25.4mm - 304.8mm) - in excess of 12" is available

### **Label Roll Requirements:**

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
- Hand-held Print Pad
- Spare Parts Kit

### Simplified Touch Screen Interface:

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

- Rugged Design
- Industrial Grade Hardware
- Off the Shelf, Allen Bradley Components



### Included Mounting Stand

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



### **Distributor Information:**



