

# Case Sealer

# **Case Sealing for the Real World**

This reliable case sealer for industrial environments seals a wide range of cases.

Little David delivers packaging equipment that works for you



Patented kicker adjustment is automatic



#### The LD-16A offers:

- Low maintenance
- Safe UL listed
- Quick payback
- Simple 3-adjustment operation
- Interchangeable tape cartridges
- Heavy duty steel construction
- Reliable 24/7 operation

#### The LD-16A replaces:

- Expensive labor
- Hand taping boxes
- Unsafe machinery



www.loveshaw.com

# LD-16A

#### **Dimensions:**

**LD-16A**:



## **Additional Case Sealer Models:**

#### Also Available Uniform Legend:

- Semi-automatic case sealer
- Seals top and bottom of uniform box sizes



Also Available LD-16R:

- Fully automatic case sealerSeals top and bottom of
- random sized boxes

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# **Options of the LD-16A:**

- Special paints, lacquer, enamel, epoxy, special colors, and stainless steel
- Spare pressure sensitive tape cartridge
- Spare parts kit
- Other conveyor heights available
- 3 phase electrics & NEMA 4
- Customization to extend standard case range capacity

#### **Distributor Information:**

## Features of the LD-16A:

#### **Reliable Performance - Warranty:**

- 1 Year Motor\*
- 2 Years Gear Reducer
- 3 Years Cartridge\*
  \*Moving and wear parts are not included. Other restrictions may apply. Consult Loveshaw or your authorized Little David<sup>®</sup>
   Distributor for details

#### Flexible:

- Tapes boxes in a variety of sizes (see below)
- Can be ordered for 2" or 3" wide tape

#### Easy Operation:

- Plug in operation
- Minimal operator training required
- Sealed drive system
- CaseLocker ST<sup>®</sup> tape cartridge requires no lubrication

#### Safe:

- UL listed
- Safety doors automatically shut down machine when opened
- Knife guard system of the CaseLocker ST<sup>®</sup> tape cartridge only allows the blade to be exposed when the rollers have been depressed

### **Specifications of the LD-16A:**

Note: LD16-A also comes in a B version for larger cases sizes.

#### **Power Requirements:**

 110 VAC, 60 Hz, single phase, 10 Amps Note: Other voltages available. Contact Loveshaw for details.

#### Air Requirements:

4 SCFM @ 70 psi

#### **Operating Speed:**

 Continuous belt drive; 80 per minute (24.4 m/min.)(production rate depends on box size & operator dexterity)

#### Weight:

- LD-16A: 650 lbs (295 kg) uncrated
- LD-16B: 850 lbs (386 kg) uncrated

Case Capacity: (LD-16A standard with 2" wide Caselocker ST $^{\otimes}$  Cartridge)(LD-16B standard with 3" wide Caselocker ST $^{\otimes}$  Cartridge)

Length: LD-16A: 8" (203mm) - 24" (610mm)

LD-16B: 8" (203mm) - 36" (914mm)

Width: LD-16A: 5" (127mm) - 20" (508mm)

LD-16B: 7" (178mm) - 26" (660mm)

Height\*: LD-16A: 4-1/2" (114mm) - 20" (508mm)

LD-16B: 4-1/2" (114mm) - 30" (762mm)

\*Optional 3-1/2" (89 mm) minimum box height available



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