

## **Professional Packaging Systems**

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### Contact

Our Packaging Experts solutions@propac.com 888-318-0083

# Little David LD-16A Automatic Uniform Case Sealer



### At a Glance

- Automatically tape uniform case sizes all day, all year
- Low maintenance
- Quick ROI
- UL listed
- Box adjustments in under 1 minute
- Interchangeable tape cartridges
- Heavy-duty steel construction
- Reliable 24/7 operation

### **Pricing**

### Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

## Rugged, Reliable Automatic Case Taping

All day, all year reliability is what you can expect from this LD-16A Uniform case sealer. This heavy-duty fully automatic top and bottom case sealer is perfect for applications involving large runs of boxes.

Box adjustments can be made in less than one minute. Plug-in operation and minimal operator training make this compact, 77" length sealer an assembly-line workhorse. Also available in bottom belt and side belt.

## **Benefits**

**Quick Changeover:** Patented feature allows for only two simple adjustments, width and height. **Robust Design:** Built for 24/7 operations with 4 corner post steel construction & 11 gauge steel throughout.

**Production Versatility:** Processes wide range of box sizes using 2" (51 mm) or 3" (76 mm) pressure sensitive tape.

**Simple Maintenance**: Self-centering, self-tensioning belts with removable and interchangeable tape cartridges.

## Simple Set Up, Quick Changeover

Self-centering width adjustment utilizes an interlocked belt arm system with a conveniently placed hand wheel.

Height adjustment utilizes a hand wheel and lock knob, equipped with dual cylinders and blocking valves to ensure proper and safe elevation of head assembly.

## **Features**

### Performance

Leeson, Ironman bottom belt drive system

Seals up to 43 cases per minute

Indexing gate and top squeezers are standard

## Versatility

Expansive case size range

Ease of case set-up

Removable & interchangeable top and bottom tape cartridges

Tilt back feature for easy tape replacement on top tape cartridge

Bottom seals cases with 51 mm (2 in) or 76 mm (3 in) tape

## Durability

Heavy duty four corner post steel construction

Heavy duty 11 gauge steel throughout, with dual mast

Built for 24/7 operations

## Safety

Interlocking safety gate system which completely shuts machine down if doors are open

Guarded minor flap folding device

Locking knife guard on CaseLocker 60 tape cartridge

## **Options**

Spare parts kit

Casters

Spare tape cartridge

51 mm (2 in) wide PST

76 mm (3 in) wide PST

Mirror image

Increased operating height

Major flap plows

Secondary E-stop

Jet printer adapter

Low tape alarm

89 mm (3.5 in) high case capability

Leveling pads

TEFC motor

3 phase motor

NEMA 4 or 12 electrical package

Safety guarding

## **Reliable Performance Warranty**

1 year all components

2 year warranty for gear reducer and motor

3 year waranty for tape cartridge

(Moving and wear parts are not included, other restrictions may apply)

# **LD-16A Specifications**

Case Range	Length: 8" (203 mm) - 24" (610 mm) Width: 4.5" (114 mm) - 20" (508 mm) Height: 4.5" (114 mm) - 20" (508 mm)
Production Rate	Up to 43 cases per minute Based on a 8" (203 mm) long case @ 72 feet/min (22 meters/min) belt speed
Conveyor Height	Standard: 22.25" (56 cm) to 28.25" (71.8 cm) Other heights available
Power	115 volt or 220 volt, single phase
Air	4 SCFM @ 80 psi
Machine Dimensions	Length: 43" (109.2 cm) Width: 65" (165 cm) Height: 75.125" (191 cm)

Please contact Pro Pac or call 888-318-0083 for your case sealing equipment.