



LD-24

Fully-automatic uniform case sealer

Superior Performance

PLC controlled and utilizes pneumatic case folding

Robust Design

Compact footprint built for 24/7 operations with welded base frame

Production Versatility

Capable of processing an expansive range of box sizes using 2" or 3" pressure sensitive tape

Simplifies Maintenance

Self centering, self-tensioning belt systems save operator time - no manual adjustments are required

LD-24

Fully-automatic uniform case sealer

The Little David® LD-24 is an industrial grade, high performance case sealer from Little David®.

This heavy duty, fully automatic, top and bottom case sealer is optimal for large runs of the same size box. Pneumatic flap folding, a compact footprint and a fully welded base frame make the LD-24 one of the most reliable and efficient case sealers on the market.

Features and benefits

■ Performance

- Pneumatic case folding
- PLC controlled
- Indexing gate and box jam indicator
- Standard top squeezers

■ Versatility

- Operator controls adjustments on both sides of the machine
- More expansive case size range than competing machines
- Removable and interchangeable top and bottom tape cartridges
- Tilt back feature for easy tape replacement on top tape cartridge
- Capable of running both 2" or 3" tape
- Pneumatically tensioned belts are adjustment free
- Adjustable conveyor height
- Quick change belts

■ Durability

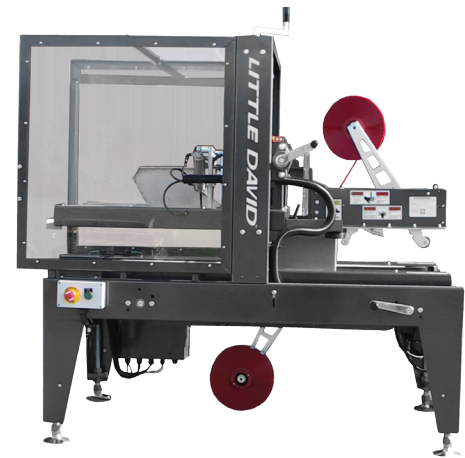
- Fully welded base frame
- Built for 24/7 operations with a compact footprint

■ Safety

- Fully guarded
- Safety panel in folding area
- Locking knife guard on CaseLocker 60 tape cartridge

Optional equipment

- Infeed and/or exit pack table
- Casters
- Spare parts kit
- Low tape alarm
- Interlocking safety gates
- No tape detection
- Air dryer
- Stainless steel exterior package
- Mirror image (moves electrical panel box and valves to opposite side)
- Increased operating height
- CF-5 connection kit
- 3 phase motor
- NEMA 12 electrical package
- NEMA 4 electrical package



LD- 24 Technical Specifications

Power	110 volts, 60 cycle, single phase
Air	5 SCFM @ 85psi
Operating Speed	100' per minute (30.49 m/min)
Closure Material	Pressure Sensitive Tape
Machine Dimensions	60" (153 cm) high 48" (122 cm) long 65" (165 cm) wide
Weight	800 lbs. (363 kg.), uncrated
Case Capacity	Length: 8"-24" Width: 6"-18" Height: 4.5"-18"
Warranty	1 Year
Closure Material	Pressure Sensitive Tape

CaseLocker™ 60 series tape cartridges

- Patented locking knife guard system allows the blade to be exposed only when the rollers are depressed
- Telescoping tape core allows for varying tape core sizes
- Patented tool-less removal of blades and wipe rollers
- Processes weak corrugated
- No lubrication points
- Utilizes link bar and knife arm bearings for added strength

