



# LD-3SB

**Semi-automatic,  
uniform case sealer**

## **Quick Changeover**

Easy height adjustment and simple self centering wheel adjustment

## **Simplifies Maintenance**

Self centering belts require no adjustments along with tool-less blade and roller change on tape cartridge

## **Production Versatility**

Easily pairs with multiple case erectors to form a mini-pack station and sealer

## **Robust Design**

7 gauge steel mast and 12 gauge welded steel head and structural platform provide long-lasting durability

# LD-3SB

## Semi-automatic, uniform case sealer

The LD-3SB is an operator fed, semi-automatic, uniform, industrial grade case sealer designed to top and bottom seal corrugated cases. Ideal for tall and narrow cases. This side belt sealer is available with a narrow box option of 8.25 cm (3 1/4").

### Features and benefits

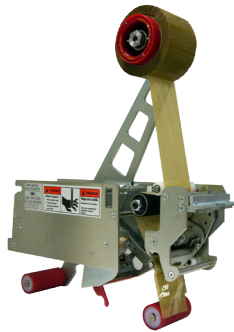
- **Performance**
  - Operator friendly self-centering system requires no manual adjustments which reduces wear.
  - Powerful 1/6 HP high efficiency motor drive system
- **Versatility**
  - Compact footprint
  - Large case range with narrow box option
  - Quick changeover
- **Durability**
  - Robust design is ideal for 24/7 operations
  - 7 gauge steel mast and 12 gauge welded steel head and structural platform
- **Safety**
  - Motors have individual and separate overload protection
  - Tape cartridge features patented locking knife guard

### Optional equipment

- Infeed and exit pack table (solid or roller)
- Top squeezers
- 3 flap folder
- Available for 50 mm (3") wide tape
- High mast for box heights to 86.4 cm (34")
- Casters
- Mirror image
- Spare parts kit
- NEMA 4, NEMA 12
- Narrow box option of 8.25 cm (3 1/4")

### 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 toolless removal of blades and wipe rollers
- Processes weak corrugated
- No lubrication points
- Utilizes link bar and knife arm bearings for added strength



### LD3-SB Technical Specifications

<b>Power</b>	115 volts, 60 cycle, single phase
<b>Operating Speed</b>	Continuous belt drive; 21.9 m/min. (72' per minute)*
<b>Case Range</b>	Length: 114 mm (4-1/2 in) - infinite Width: 102 mm (4 in) - 508 mm (20 in) Height: 114 mm (4-1/2 in) - 610 mm (24 in)
<b>Machine Dimensions</b>	Length: 81.28 cm (32") Width: 109.22 cm (43") Height: 158 cm (62.25")
<b>Weight</b>	170 kg (375 lbs.), uncrated
<b>Conveyor Height</b>	62 cm (24 1/4") to 74.3 cm (29 1/4") Standard - Consult factory for other heights
<b>3-2-1 Limited Warranty</b>	3-year - Tape Cartridges 2-year - Complete drive system, motor/gear reducer 1-year - All other parts except for wear and moving parts
<b>Closure Material</b>	Pressure sensitive tape

\*Production rate depends on box size and operator dexterity