



LITLED DAVID
A SIGNODE BRAND



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

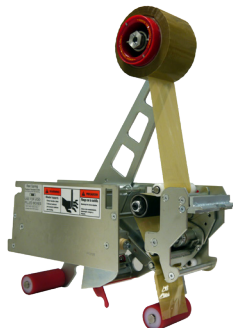
- **Performance**
 - Operator friendly self-centering system requires no manual adjustments which reduces wear.
 - Powerful 1/6 HP high efficiency motor drive system
- **Versatility**
 - Compact footprint
 - Large case range with narrow box option
 - Quick changeover
- **Durability**
 - Robust design 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

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

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

*Production rate depends on box size and operator dexterity