



**LITTLEDAVID®**  
A **SIGNODE** BRAND

PRODUCTS  
SERVICES  
INTEGRATION  
AUTOMATION



pack



bundle



unitize



warehouse



transport



# LD-19SB

**Low profile/narrow  
uniform case sealer**

## Heavy Duty Construction

Heavy duty construction,  
designed specifically for low  
profile/narrow – uniform  
box runs

## Simple & Reliable Operation

Push button start controls,  
e-stop and single mast  
design ensure safety for  
the operator

## Production Versatility

Capable of processing a  
case as low as 63.5 mm  
(2.5 in) and as narrow as  
89 mm (3.25 in)

## Quick/Easy Changeover

Simple slide and lock  
adjustment for case height  
and turn handle to adjust  
for case width



**SIGNODE**

# LD-19SB

## Low profile/narrow uniform case sealer



The LD-19SB is an industrial grade, high performance case sealer from Little David®.

This case sealer is designed to seal low profile and narrow case sizes and is unrivaled in its efficiency, easy-of-maintenance, and durability.

The LD-19SB needs only 2 adjustments for the height and width of the case. The adjustments are fixed in place to process a series of uniform cases. Cases are top and bottom sealed with either 51 mm (2 in) or 76 mm (3 in) tape

## Features and benefits

### ■ Performance

- Processes low profile and narrow cases
- Continuous belt drive speed of 22 meters (72 feet) per minute

### ■ Versatility

- Expansive case size range
- Simple slide and lock adjustment for height and turn handle to adjust for width.
- Interchangeable cartridges (top and bottom)

### ■ Durability

- Heavy-duty steel construction

### ■ Safety

- Push button start controls
- E-stop button
- Single mast design ensures safety for the operator

## Optional equipment

- Spare parts kit
- Casters
- Pack table
- Spare tape cartridge
- Up-charge for one inch tab tape cartridges
- Spare CaseLocker 60™ one inch tab tape cartridge
- Mirror image
- Increased conveyor height
- 3 phase motor
- NEMA 4 or 12 electrical package



## LD-19SB Technical Specifications

Power	115 volts, 60 cycle, single phase
Air	None
Operating Speed	Continuous belt drive 22 meters/minute (72 feet/minute)
Case Capacity	Length: 127 mm (5 in) - infinite Width: 82.55 mm (3.25 in) - 508 mm (20 in) Height: 63.5 mm (2.5 in) - 609 mm (24 in)
Machine Dimensions	Length: 127 cm (50 in) Width: 99.1 cm (39 in) Height: 170 cm (57.25 in)
Conveyor Height	61.6 cm (24.25 in) - 74.3 cm (29.25 in) Standard - Consult factory for other heights
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