



Model displayed with optional extras

LD3SB-E

Semi-automatic uniform case sealer

Operator friendly

Easy to setup and operate. Simple operator controls and all mechanical adjustments.

Engineering quality

Precision Engineering can be defined as painstaking attention to detail. The very essence of Signode.

Simplicity in action

Simple robust construction simple set up, less than 10s changeover from one box size to another. Simple to use. Simple to maintain.

Superb performance

Machine applied tape offers consistency, superior adhesion and a 25% productivity gain over hand-applied tape.

LD3SB-E

Semi-automatic uniform case sealer



A number of reasons why the unique LD3SB-E covers your case sealing needs.

Product overview

The Little David LD3SB-E Case Sealer is ideal for lightweight and narrow boxes. The heavy duty, robust design and construction reduces operator maintenance. The LD3SB-E will run tirelessly.

Case sealer - flexibility and ease

Due to the side drive and motors below the bodyline, the LD3SB-E copes extremely well with narrow boxes. As the motors are below the bodyline, belt replacement is quick and easy. Single mast technology gives the user easy access to the front face of the machine. The LD3SB-E offers a performance increase of 25% in time compared with taping by hand.

Approved & compliant

- CE certified and independently reviewed for PUWER.
- Quality engineering. Lockable isolator. Separate start/stop correctly colour coded to 60204.
- Enclosed drive motors and reducers.

Easy to clean

- All steel construction in standard powder coat.

Improved efficiency

- Consistent and easy box centralisation due to interlinked side drives. Empty box stability provided by box guides over the packing table.
- Interchangeable top & bottom, robust taping cartridge.
- Box size changeover in less than 10 seconds due to spring loaded & counter balanced head.
- Various outfeed conveyer options, gravity/powered.
- Side drive technology allows sealing of weak/void fill boxes as narrow as 90mm.
- 2" wide tape, quick release, pressure sensitive hot melt tape. Clear, Buff, Coloured, Logos, Text and Paper!

Options

- Packing table
- Outfeed conveyers
- Caster wheels
- Top squeezers
- Shelf ready, short tab cartridges
- Paper tape

Major Machine Dimensions

| | |
|---------------------|------------------|
| Length | 810 mm |
| Width | 943 mm |
| Operating Height * | 535 mm to 762 mm |
| Packing Table Width | 460 mm |

* Without optional caster wheels.



LD3SB-E Case Capacity

| | |
|-----------------------|----------|
| Minimum case length | 114 mm |
| Maximum case length | Infinite |
| Minimum case width ** | 102 mm |
| Maximum case width | 508 mm |
| Minimum case height | 114 mm |
| Maximum case height | 610 mm |

** Little David Model LD3SB-N: 82 mm width