



LITTLE DAVID®

PRODUCTS  
SERVICES  
INTEGRATION  
AUTOMATION



pack



bundle



unitize



warehouse



transport



Model displayed with optional extras

# LD16-E

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.



# LD16-E

## Semi-automatic uniform case sealer



### A number of reasons why the unique LD16-E covers your case sealing needs.

#### Product overview

The LD16-E Side Drive Automatic Case Sealer is a highly flexible, robustly engineered case sealing machine. It proudly carries the Signode brand, which has been the mark for quality and engineering excellence for over 50 Years.

#### Case sealer - flexibility and ease

Easy box size change over. Automatically close and seal boxes without the need for an operator. PLC control gives flexible options, easy integration into auto packing lines, easy box size changeover and energy saving. SP capability with optional short tab taping cartridge.

- CE certified and independently reviewed for PUWER compliance
- Easy clean all steel construction in standard powder coat or stainless steel
- Interchangeable, top and bottom, all metal, robust taping cartridge, with easy thread shelf ready packaging option
- Kicker arm operates on just 2 bar
- 2" wide tape with optional 3". Quick release, pressure sensitive hot melt tape. Clear, buff, coloured, logos, text and paper
- Safe to use with low voltage interlocked safety guards
- Simple width and height adjustment
- Quality engineering, off the shelf components, Lockable isolator, system re-set. Separate start/stop correctly colour coded to 60204
- Easy clean all steel construction in standard powder coat or Stainless Steel option
- Save power consumption when not in use with the "auto shut off" feature
- Easy box size change over with PLC control. Correct colour coded wiring terminated with boot lace ferrules

#### Options

- Packing table
- Shelf ready
- Outfeed conveyers
- Caster wheels
- Top squeezers
- Paper tape

#### Major Machine Dimensions

Length	1960 mm
Width	1052 mm
Operating Height *	570 mm to 750 mm
Infeed Conveyor	1052 mm

\* Without optional caster wheels.



#### LD16-E Case Capacity

Minimum case length	200 mm
Maximum case length	550 mm
Minimum case width	100 mm
Maximum case width	550 mm
Minimum case height	100 mm
Maximum case height	500 mm