

LITTLE DAVID



MODEL LD - 7

LOVESHAW an **ITW** Company

Quality Engineered

Uniform Pressure Sensitive Case Taper



We Always Seal The Case.

The Little David Model LD-7 Uniform Case Taper is an economical top and bottom case taper for sealing large runs of uniform cases, or for those applications that require infrequent case size changes.

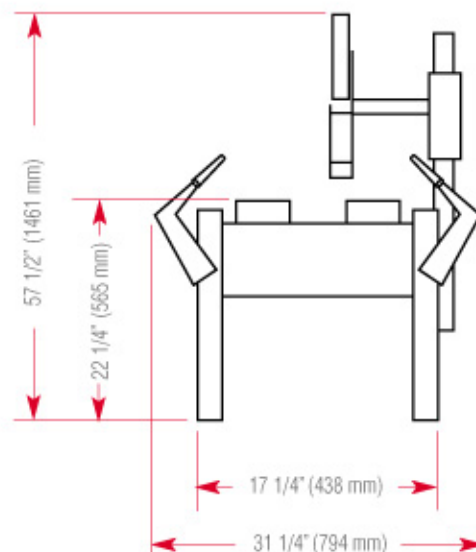
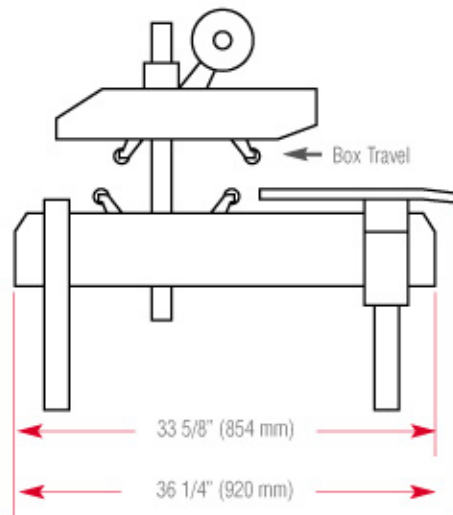
The LD-7 features similar heavy-duty construction and ease of operation that Loveshaw products are known and recognized for. It includes self-centering side rails as well as a heavy duty 2"x4" mast with a flat constant tension spring which balances the upper head and allows easy case height adjustments to be made in only seconds.

The LD-7 applies strips of pressure sensitive tape to both the top and bottom center seam of the case simultaneously. As the case passes through the machine, rubber rollers wipe down the top and bottom tape. The securely sealed case is automatically discharged, and the LD-7 is then ready to process another case.

Top and bottom tape cartridges are removable and interchangeable with each other. Leg extensions allow easy height adjustment from 22" to 30" for maximum operator comfort.

Features:

- Compact design
- Single mast design for safety and bottom tape cartridge accessibility.
- Instantly removable and interchangeable top and bottom tape cartridges.
- Self-centering, interlocking side rails.
- 2" x 4" heavy duty mast with flat constant tension spring and metal roller bearings in the counter balanced upper head provides quick and easy height changes.
- Bottom belt drive for maximum simplicity, safety and performance.
- Self-centering and self-tensioning drive belts.
- Tape tension can be easily adjusted.
- Patented finger plate design ensures positive tape feed.
- Specially designed knife guards for maximum safety.
- Leg extensions allow easy height adjustment from 22" to 30".
- Heavy Duty CaseLocker ST® tape cartridge with easy side threading accessibility.
- Tip-up Feature for top head to allow for rethreading of tape without removing top cartridge.
- Modular construction permits quick replacement of parts.
- Machine shipped fully assembled with plug-in installation.
- Made in the USA.
- Service centers located throughout the United States.



Specifications:

Electrical:

115-220 volts, single phase, 60 cycles

Note: Other voltages are available.

Contact Loveshaw for details

Operating Speed:

Continuous belt drive: 80 feet per minute (24m)
Production rate depends on box size and operator dexterity

Weight:

196.5 lbs. (89 kg), uncrated

Closure Material:

Pressure sensitive tape

Width: 1 1/2" (38mm) to 2" (51mm)

Roll size: up to 15" (381mm) diameter

Box Capacity:

Length: 4 1/2" (114mm) to infinite max.

Width: 4 1/2" (114mm) to 22" (558mm)

Height: 4 1/2" (114mm) to 24" (609mm)

(Optional high mast available to 34")

Note: Certain length x width x height combinations may not process due to unstable conveying conditions.

LOVESHAW

an ITW Company

LITTLE DAVID PRODUCTS DIVISION

Route 296 Box 83

South Canaan, PA 18459

(570) 937.4921 Fax (570) 937.3229

1(800) 572.3434

www.loveshaw.com

ITW Padlocker

Unit 9 Brunel Gate,

West Portway Industrial Estate

Andover, Hampshire England SP 10 3 SL

Tel: (1264) 357511 Fax: (1264) 355964



**Miller/Bevco 13604 W. 107th Street
Lenexa, Kansas 66215
1-800-821-2177
Fax: 913-322-1729**

www.MillerBevco.com

Front cover photo shows optional pack table.

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