



# **Legend Random** Semi-automatic, random case sealer

## Economical Solution

The versatility you need without the added cost of speed

### Simplifies Maintenance

Operator friendly self tensioning belt systems require no manual adjustments and reduce wear

# Production Versatility

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Expansive case range with simple height and width adjustments

# Robust Design

7 Gauge steel mast and 12 Gauge welded steel head and structural platform



# Legend Random Semi-automatic, random case sealer

The Legend Random is an operator fed, semi-automatic, random, industrial grade case sealer designed to top and bottom seal corrugated cases.

### Features and benefits

#### Performance

- Operator friendly self tensioning belt systems require no manual adjustments which reduces wear.
- Light touch head paddle senses case height
- Light touch roller switch in pack table centers case

#### Versatility

- Expansive case range
- Automatic height and width adjustment
- Converts from 50 mm (2") to 76 mm (3") tape in the field
- Head raise switch for easy cartridge access

#### Durability

- Designed for 4/7 operations
- Powerful 1/3 HP high efficiency motor drive system
- 7 gauge steel mast
- 12 gauge welded steel head and structural platform
- Stainless steel side rails

#### Safety

- Single mast design allows operator clear path in front of machine
- Tape cartridge features patented locking knife guard

### **Optional equipment**

- Pack table (roller bed-exit)
- Casters
- Increased conveyor height
- 34" high case capability (type II)
- Mirror image
- 3 phase electrics
- Spare parts kit
- 3" wide PST (top & bottom)
- Spare cartridge
- Secondary stop button
- NEMA 12 electrical package
- NEMA 4 wiring-enclosure & switch



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#### Legend Random Technical Specifications

Power	115 VAC, single phase, 60 cycle Note: Other voltages available Contact Loveshaw for details
Operating Speed	Continuous belt drive; 24.4 meters/min. (80' per minute) - production rate de- pends on box size and operator dexterity
Air	10 SCFM @ 70 PSI
Case Range with 2' wide CaseLocketST Cartridge	Length: 165 mm (6.5 in) - infinite Width: 114 mm (4.5 in) - 508 mm (20 in) Height: 114 mm (4.5 in) - 610 mm (24 in)
Machine Dimensions	142 cm (55 3/4 in) Length 81 cm (31 15/16 in) Width 145. 26 cm (57 3/16 in) Height
Weight	275 lbs. (125kg.), uncrated
Conveyor Height	56.52 cm - 76.84 cm (22 1/4" to 30 1/4") Standard
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



### CaseLocker<sup>™</sup> 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

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