



"Speed, Flexibility, Dependable Performance"

STB-1407LS

Box-motion Servo Lap Seal Wrapper Texwrap quality and reliability

- Servo controlled
- Space-saving
- Easy-to-operate
- Low maintenance
- Saves film



The 1407LS is Texwrap's latest design advance for applications requiring the moderate speed wrapping of packages where a lap seal is desired.

The 1407LS retains all the hallmarks of design and proven reliability that the market has come to expect from Texwrap - all in a brand new compact size. The 2-axis servo head combined with the 140 feet per minute conveyor speed and Texwrap's exclusive Motion Trim™ technology make it the fastest and most flexible wrapper of its kind.

Simplicity and ease-of-use were paramount in the 1407LS design. The controls are easily accessible and intuitive to use. When combined with the color touchscreen controls on the swivel panel, the easy access sliding doors, and the quick-change film plow system, the 1407LS gives new meaning to the term "operator-friendly".

The design of the 1407LS will appeal equally to the maintenance department. We eliminated the requirement for shop air by substituting servo drives and we provided easy access to the wrapping area by allowing the sliding operator doors to lift out completely.

From true Generation 3 servo design to solid 24/7 construction, the Texwrap 1407LS provides maximum reliability, ease of use, and minimum maintenance requirements resulting in the lowest total cost of ownership available on the market today.

Made in USA

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Features:

- Laser-cut, heavy steel-frame construction with durable powder-coat finish
- Heavy-duty end seal carriage construction allows higher speeds and virtually eliminates maintenance
- Maximum film/belt speed 140 FPM
- Texwrap's exclusive Motion Trim™ technology electronically reduces the range of motion of the sealing head, allowing faster throughput speeds
- Variable speed exit conveyor relaxes bridged film at cross seal for stronger seals with less film
- Dual-roll carriage allows loading second roll while machine is running
- Crank handle for easy centering of the film roll
- Minimal cross seal transition gap allows shorter products to be run without a closing conveyor
- Swivel, color-touchscreen operator panel with diagnostics for machine troubleshooting
- ANSI-compliant interlocked guarding package
- Easy-access sliding doors that lift out, allowing total access for maintenance
- Variable-speed, VFD inverter-duty AC motors
- Maximum 40" flat film
- Left-to-right flow is standard
- Center-line wrapper
- Direct lug-to-film transfer available to reduce wrapper length
- Optional film splicing kit available

Specifications:

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|--------------------------|---|
| Conveyor Width: | 14"W |
| Cross Seal Width: | 18"W |
| Minimum Pkg Size: | 4"L x 3"W |
| Maximum Pkg Size: | Infinite length x 14"W x 7"H |
| Film Width: | Maximum 40" flat film |
| Electrical: | 240/208V, 40 amp, 3 phase |
| Air Requirements: | None for base machine. Some options such as drag wire thermal seal require air. |
| Conveyor Height: | Adjustable from 33" to 38" |
| Control Panel: | Easy-access swivel-mounted |
| Footprint: | 79 3/4"L x 63"W x 96"H |

