

"Speed, Flexibility, Dependable Performance"

STB-145LS

Servo Bottom-Lap-Seal Wrapper Small footprint, Low maintenance, High speed

Electronic servo head

Economical

Easy-to-operate

Efficient

Evolutionary



The145LS is Texwrap's latest design advance for applications requiring the high speed wrapping of packages where a bottom lap seal is desired.

The 145LS 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. Texwrap's patented orbital sevo head combined with the 200 feet per minute conveyor speed make it the fastest and most flexible wrapper of its kind.

Even the film carriage has been designed with maximum production in mind. The spare-roll capacity, the ability to handle double length rolls, and the optional splicing device all mean more production with fewer film changes. Simplicity and ease-of-use were paramount in the 145LS 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 145LS gives new meaning to the term "operator-friendly".

From true Generation 3 servo design to solid 24/7 construction, the Texwrap 145LS provides the ultimate in 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-coated finish
- Maximum film/belt speed 200 FPM
- Patented orbital servo head design keeps blade & pad vertical through entire range of motion making tighter packages and reducing film usage.
- Heated bottom seal pad
- Swivel, color-touchscreen operator panel with diagnostics for machine troubleshooting
- Variable-speed, inverter-duty AC motors
- Overhead, powered-nip-roller film delivery system; maximum 40"W flat film
- Powered film cradle available for double put up rolls and high speed operation
- · Variable speed, servo-controlled exit conveyor to relax bridged film at cross seal
- · Dual-roll staging included
- · Optional film splicing available
- Motorized seal height adjusted through touch-screen (optional)
- Automatic empty bag detection and rejection (optional)
- Multiple seal options: static, thermal, combinations, etc.
- ANSI-compliant interlocked guarding package with easy-access sliding doors that lift out allowing total access for preventative maintenance

Specifications:

Conveyor Width: 14"W Electrical: 240/208V, 40 Amp, 3 phase

Cross Seal Width: 16"W Air Requirements: 80 PSI, 1 CFM

Film Width: Maximum 40" flat film Conveyor Height: Adjustable from 33" to 38"

Minimum Pkg Size: 4"L x 2"W Contol Panel: Easy-access swivel-mounted

Maximum Pkg Size: Infinite length x 14"W x 5"H **Maximum PPM:** Up to 250 PPM (dependent on application) 79 3/4"L x 63"W x 96"H

79 3/4" PRODUCT THRU LENGTH FILM ADJUSTMENTS (FILM FORMER "V" INCLUDED) FROM EITHER SIDE 66" MAIN FRAME LENGTH 6 7/8" 46 3/4" 42 1/4" OVERHEAD MAIN CONVEYING UNWIND FRAME WIDTH WIDTH WIDTH PRODUCT ON CENTER THROUGH WRAPPER 13 7/8" FILM THREADING FROM EITHER SIDE ALLOW 36" FOR ELECTRICAL ACCESS 33" TO 38" TOP OF BELT 81 7/8" TOTAL LENGTH (ALLOW 96" ABOVE WRAPPER) (FILM FORMER NOT INCLUDED)