



“Speed, Flexibility, Dependable Performance”

2814

Servo Side Seal Wrapper Texwrap quality and reliability

- Large capacity
- Servo controlled
- Flexible
- Easy to use

The 2814SS is Texwrap's servo-controlled wrapper for large products. A larger version of the 1809, the 2814 is designed for applications demanding a very fast servo wrapper versatile enough to accommodate a range of larger product sizes. The model 2814SS sealer is built for the most demanding production environments. The 2814 uses "Generation 3" servo technology meaning that it was designed from the ground up to integrate servo technology, PLC control, and the mechanical elements of the machine. The result is one incredibly fast, reliable, and flexible wrapper with minimal moving parts, minimal maintenance requirements and maximum performance.

Flexibility and ease-of-use are hallmarks of Texwrap design. The 2814 has many built-in features such as programmable cross seal pressure, speed modulation to automatically increase or decrease system speed to follow upstream production, "autospace" to precisely separate randomly-fed products, and a "maximizer" control to automatically bring the entire system to top speed for any given setup. In designing the 2814 series, Texwrap also considered the many different types of upstream feeding systems with which it might be paired and built in extra capacity making it easy to integrate into almost any application.

If your shrink wrap application requires the highest level of production performance, true 24/7 reliability and maximum flexibility with the ability to wrap larger products, the Texwrap Model 2814SS is the perfect solution.

Made in USA



Distributed by:



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Features:

- Large product size capacity
- Texwrap's exclusive TGM side seal
- 14" opening, 28" belt width
- 34" length cross seal bar
- 72" SW or 36" CF film capacity
- Dual axis servo drives on cross seal
- Inverter duty AC motors
- Auto leveling cross seal height
- Hinge-up safety doors for easy access
- 140 fpm belt speeds
- Independent conveyors allow relaxed film at cross seal
- Centerline design with "Film-Saver" infeed standard
- Easy change-over "No Tools" hand wheel with touchscreen confirmation
- Swivel mounted touchscreen with set-up product memory & machine diagnostics
- Upstream / downstream hand shaking, feeder controls, quick connect cable system for additional equipment
- Welded tubular construction with powder coat finish
- Stainless steel inverting head with air bearing surface
- Internal scrap take up with advanced oscillating guide, film break and take up reel alarms
- Allen Bradley Control Logix platform
- Very rugged mechanical design for years of 24/7 service
- Leveling legs with casters

Specifications:

| | |
|---------------------------------|---|
| Minimum package size: | 4"L x 2"W |
| Conveyor width: | 28" |
| Cross seal width: | 34" |
| Cross seal drive: | Dual axis servo |
| Maximum film width: | 72" flat film, 36" centerfolded |
| Electrical requirements: | consult factory |
| Air requirements: | 80 PSI, 1CFM |
| Conveyor height: | Adjustable 32.5" to 37.5" |
| Maximum film speed: | 140 FPM |
| Operator control panel: | Easy access swivel mounted with CTC touchscreen |
| Machine Controls: | Allen Bradley Control Logix |

