



Professional Packaging Systems

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Orion Flex Legion Semi-Automatic Turntable Stretch Wrapper



At a Glance

- Designed to transition from manual to machine stretch wrapping
- 4,000 lb maximum load capacity
- Robust Insta-Thread carriage film delivery system
- Engineered and manufactured in the United States

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Move from Manual to Machine Stretch Wrapping

The Orion Flex Legion stretch wrapper is designed for stretch wrapping applications transitioning from manual stretch wrapping to machine stretch wrapping. Achieve automation to improve load stability, material savings, and a stretch wrapping solution that can grow with increased operational demands.

Engineered and manufactured in the United States to deliver superior build quality and reliability, the Orion Flex Legion incorporates a rigid structural tubing base and a full steel tower to significantly increase durability and reduce long-term maintenance issues.

The Flex Legion's design leverages premium components consistent with other Orion Flex stretch wrappers, ensuring consistent wrapping performance and reduced film waste.

This stretch wrapper blends ease of use with modern automation. HMI operation pairs with simple intuitive manual adjustment knobs for turntable speed, carriage travel, and film tension, giving operators on-the-fly control without navigating a touchscreen.

With the Flex Legion stretch wrapper, customers can scale their throughput, from 20 loads a day to 20 loads an hour, without outgrowing the machine.

Insta-Thread Carriage

The Orion Flex Legion stretch wrapper is equipped with class-leading film carriage technology: the Orion Insta-Thread Carriage. This film carriage provides a consistent film-saving 200% pre-stretch and

incorporates the same premium quality components found within the S-Carriage on other Orion Flex models. The automated film payout ensures consistent film payout regardless of load size and shape.

Benefits

Built to last and be easily maintained, the Flex Legion features:

Robust Insta-Thread carriage film delivery system

Structural steel framework that allows this stretch wrapper to be transported from the front or back

AC motors with VFD controls

Automatic height photo-eye sensors that improve the precision of programmed wraps to maximize load containment and film yield

Safer stretch wrapping

Consistent load security

Lower return goods risk

Tier 2 system performance at an entry-level investment

Features

Film saving 200% powered film pre-stretch (80GA film or thinner)

4,000 lb maximum load capacity utilizing Orion's class-leading structural base

Max load height 80" as standard, 110" optional

60" diameter turntable for loads up to 55" x 55"

Load with a pallet jack, electric walkie, or forklift

4" Allen-Bradley, HD touch screen HMI

Quick adjust dials for hassle-free adjustments

Premium efficiency AC motors with 15 RPM variable speed soft start

Revo-Logic technology for precise film application with maximum load containment and film yield

Load with a pallet jack, electric walkie, or forklift Automatic film payout

Options

Extended 110" mast

Special load height photocell for dark/opaque loads

150% pre-stretch (above 80 gauge film)

Load backstop

Ramp

Please [contact Pro Pac](#) or call 888-318-0083 for your stretch wrapping equipment.

Specifications of the Orion Flex Legion Stretch Wrapper

Speed	15 RPM
Display	4" Allen Bradley HMI
Frame	Heavy-duty welded tubular steel
Electrical	115/1/60, 15 Amp (Not suitable for GFIC)
Shipping Weight	80" Mast: 1200 lbs (ships as 1 piece) 110" Mast: 1300 lbs (ships as 2 pieces)

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