



R&amp;E

 ROBOTICS &  
END OF LINE

## FLEX LEGION TURNTABLE PALLET WRAPPER



### Value leader in a cost effective, rugged, and reliable design

The Flex Legion is the value leader in semi-automatic turntable stretch wrapping with all the features you need to quickly, efficiently, and economically stretch wrap pallet loads.

Built to last and be easily maintained, the Flex Legion features a robust Insta-Thread Carriage film delivery system, a structural steel framework that allows the machine to be transported from the front or back, AC motors with VFD controls, and automatic height photo-eye sensors that improve the precision application of pre-programmed wraps to maximize load containment and film yield.

### FEATURES AND BENEFITS

- 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
- 4,000 lb. maximum load capacity utilizing Orion's class-leading structural base
- Film saving 200% powered film pre-stretch (80GA film or thinner)
- Automatic film payout
- Max load height 80" as standard, 110" optional
- 60" diameter turntable for loads up to 55" x 55"

### INSTA-THREAD CARRIAGE

At the heart of the machine, the Flex Legion is equipped with class-leading film carriage technology, the Insta-Thread Carriage. This 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.

### OPTIONS:

- Extended Mast - 110"
- Special load height photocell for dark/opaque loads
- 150% pre-stretch (above 80GA film)
- Load backstop
- Ramp

# ORION FLEX LEGION TURNTABLE PALLET WRAPPER

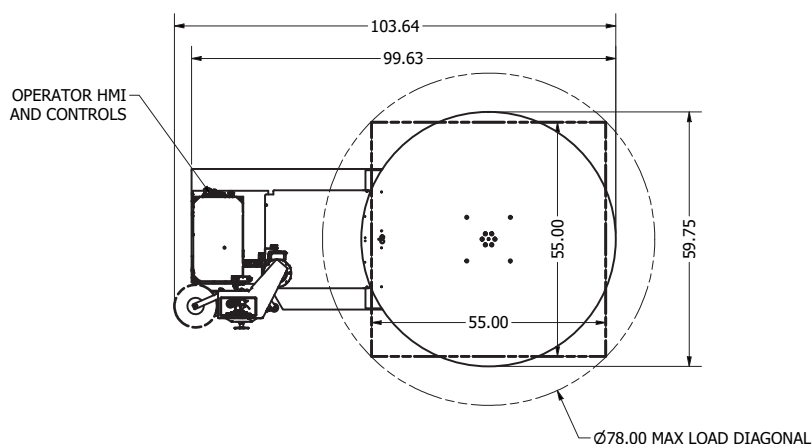
## TYPICAL PRODUCT SPECIFICATIONS

|                |                                 |
|----------------|---------------------------------|
| <b>Speed</b>   | 15 RPM                          |
| <b>Display</b> | 4" Allen Bradley HMI            |
| <b>Frame</b>   | Heavy-duty welded tubular steel |

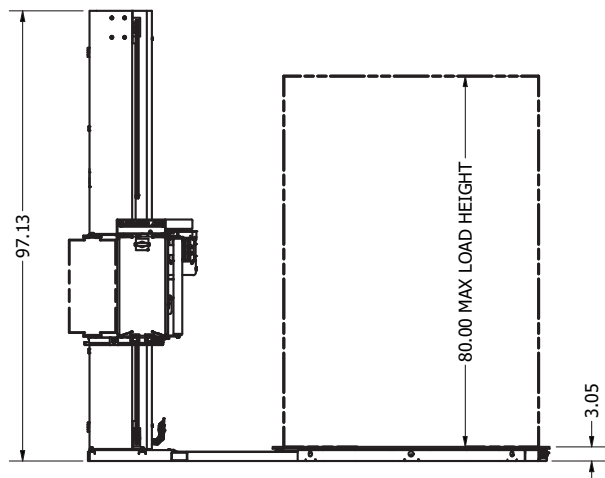
|                                |                                                                                |
|--------------------------------|--------------------------------------------------------------------------------|
| <b>Electrical Requirements</b> | 115/1/60, 15 Amp electrical service<br>(Not suitable for GFIC)                 |
| <b>Shipping Weight</b>         | 80" Mast: 1200 lbs. (ships as 1 pc.)<br>110" Mast: 1300 lbs. (ships as 2 pcs.) |

## CONFIGURATION

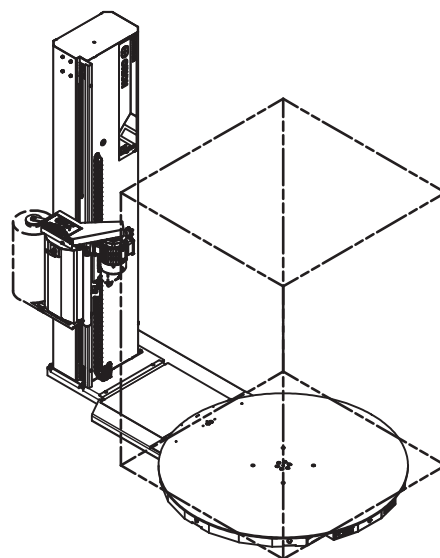
Top view



Side view



Corner View



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Orion Flex Legion Spec Sheet

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