

**Professional Packaging Systems** 

2010 S. Great Southwest Parkway Grand Prairie, Texas 75051 www.ProPac.com Contact

Our Packaging Experts solutions@propac.com 888-318-0083

# Orion RTC Automatic Rotary Tower Stretch Wrapper



#### At a Glance

- Fully automatic, applies stretch film at the cycle start and cuts it at the end
- Cost-effective option to quickly upgrade an existing line to automatic pallet wrapping
- Photo-eye sensor carriage ensures precise application of programmed wraps

#### 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.

## Cost Effective Integrated Automatic Stretch Wrapping

Featuring a standard 18" pass height, the Orion RTC rotary tower automatic wrapper integrates with new or existing conveyance. The RTC is a cost-effective option to quickly upgrade an existing line to automatic performance.

The Orion RTC is fully automatic. This stretch wrapper applies stretch film to the load at the cycle start and cuts it at the end. The forklift operator simply places the pallet-load on the infeed conveyor and pulls a lanyard switch while moving away to collect the next load.

Using your pre-determined specifications, the machine will wrap the load using the Orion InstaThread film carriage with 260% standard pre-stretch for maximum stability and load retention. Film force to load control is automatic, performing like cruise control, so the film constantly adapts to the load shape, size, and machine operating speed, resulting in minimal film breaks at maximum stretch.

The secure pallet load is automatically conveyed on to the exit conveyor for pickup, or to continue down your existing conveyor.

Bottom line: Properly wrapped loads reduce shipping damage and reduce material cost.

### Features on the Flex RTC

20" Insta-Thread Film Carriage standard 260% prestretch, wraps to within 3" of conveyor Revo-Logic technology with photo-eye sensor carriage ensures precise application of programmed wraps — maximizing load containment and film yield
Automatic load height sensing photo-eye
Separate up and down film carriage speed control and top and bottom adjustable wrap counts
Low-maintenance, long-lasting AC motors and Variable Frequency Drive (VFD) controllers
Precision ring bearing drive system
Structural steel construction for durability
Heavy-duty chain & sprocket drive
Labor saving film tail attach, cut & wipe automatically secures film
Remote cycle start with hanging lanyard switch

## **Specifications**

Footprint	Process area approx. 164"W x 121"D x 116"H
Speed	16 RPM w. adjustable soft start (22 RPM optional)
Display	7" color IntelleVue HMI
Frame	Heavy-duty welded tubular steel
Mast Height	80" Standard (Extended masts up to 110" optional )
Min Load Size	36"W x 36"L x 15"H
Max Load Size	48"W x 48"L x 80"H
Enclosures	Built to UL508A standards and UL Listed (Enclosures optioned for CE will not carry UL label)
Power	220V, Single Phase, 60 Amp
Air	3 CFM @ 80 PSI

Please contact Pro Pac or call 888-318-0083 for your stretch wrapping equipment.