



RT-SERIES



PACKAGING SOLUTIONS THAT MEAN BUSINESS

ARPAC *STRETCH*™

RT-SERIES

SEMI-AUTOMATIC ROTARY TOWER STRETCH WRAPPER

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Swing Arm Support/Drive System
with Safety Flashing Light



EZ-LOAD Carriage Assembly
with Safety Hoop

The RT-SERIES rotary tower stretch wrapper is the ideal solution for wrapping unstable pallet loads that are either too light or too heavy to rotate on a platform wrapper, or washdown environments.

The heavy-duty RT-SERIES wraps from overhead with the film carriage revolving around the stationary pallet load. A unique arm drive system uses the best of both direct drives and ring gear design - specifically a large steel welded ring that will not fatigue over time. The arm rotates around the ring supported by sealed bearings. The entire system is maintenance free!

Although the RT-SERIES is typically installed in environments that utilize a fork truck to load and unload, this system can be customized with specified conveyors to optimize material handling.

The RT-SERIES is part of a robust line of stretch wrapping equipment designed to maximize stretch film usage while ensuring the very best load unitization. All ARPACSTRETCH™ equipment is constructed with heavy-duty reinforced structural steel and finished with non-corrosive Steel-It paint to guarantee years of reliable wrapping.

The RT-SERIES is manufactured in the USA and sold through our nationwide distributor network.

FEATURES

- Heavy-duty reinforced structural steel construction for around-the-clock operation
- Steel-It paint provides a durable scratch resistant surface and prevents corrosion
- Allen-Bradley® Micrologix PLC
- User-friendly operator controls with dual LED counters
- Built in self-diagnostics
- 3 wrap pattern selections
- Positive home position alignment
- Top over-wrap and cycle pause control
- Electronic film tension adjustment control
- Carriage pause control (banding)
- Adjustable top and bottom wrap counters (0-7)
- Photo electric load height sensor that detects most dark colored loads
- Safety photoeye stops arm rotation in emergencies
- Safety flashing light warns that machine is in operation
- Variable arm speed (0-15RPM)
- Variable carriage speed (0-24FPM)
- EZ-LOAD FILM SAVR® Powered Pre-Stretch 150%-300% (200% standard)
- Wraps within 1 1/2" from bottom of load
- Anti-static rollers
- ANSI chain carriage lift system
- External fuses
- UL approved components
- Dust tight NEMA 12 enclosure



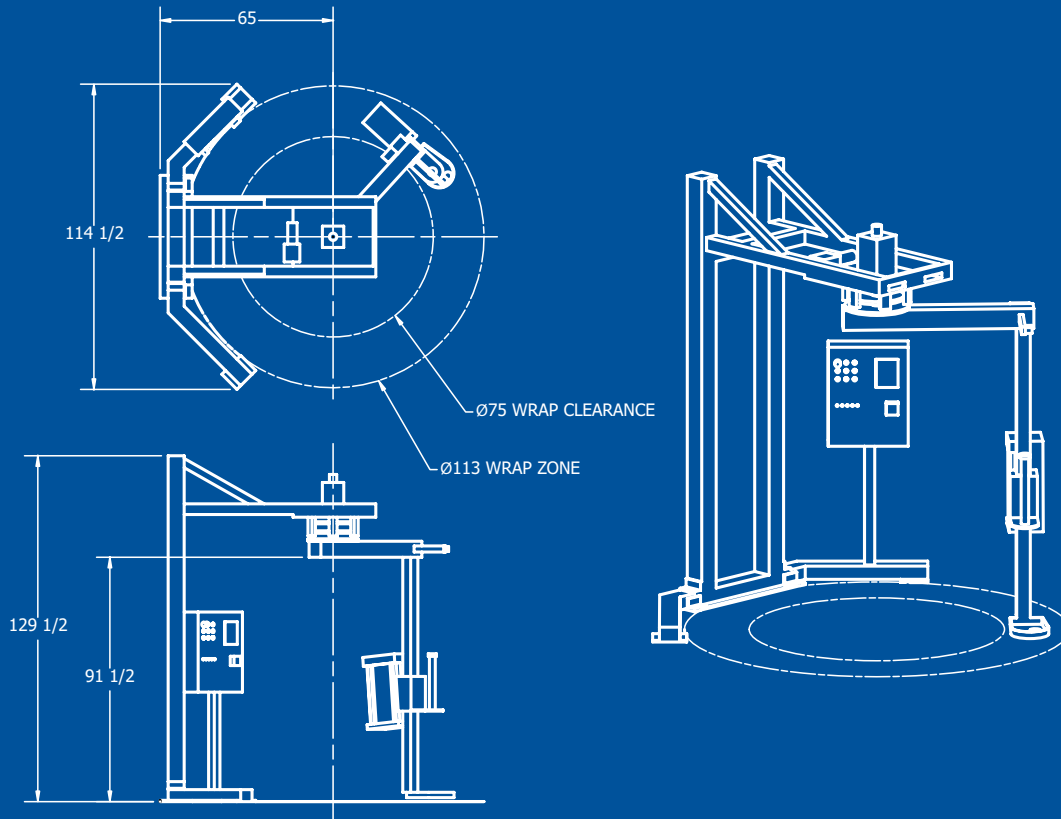
Guarded Photo Electronic Load Height Sensor



Optional Automatic Film Tear Device



Standard Machine Carriage
with Optional Pneumatic Roping Device



SPECIFICATIONS

Power Requirements

- Electrical: 120V, 1Ph, 60Hz, 15A

Load Sizes

- Max. Load Size: 53"L x 53"W x 80"H
- Wrap Diameter Clearance: 75"
- Max. Load Weight: dependent on floor bearing

Approx. Shipping Weight

- 2,400 lbs.

OPTIONS

- Tower extensions for 96" wrap height
- 30" film capacity (additional support stand required for some options)
- AFTD automatic film tear device tears film at the end of the wrapping cycle
- Portable support stand
- Pneumatic roping device for extra load support (air required)
- All ARPACSTRETCH™ equipment can be custom designed to suit your specific application
- Available with conveyors (wraps 2 1/2" - 3" from top of roller)
- More options available, consult your local ARPACSTRETCH™ representative

For complete product line, visit: www.arpac.com

