



RTAC-SERIES



PACKAGING SOLUTIONS THAT MEAN BUSINESS

ARPAC *STRETCH*™

RTAC-SERIES

ROTARY TOWER AUTOMATIC CONVEYORIZED STRETCH WRAPPER

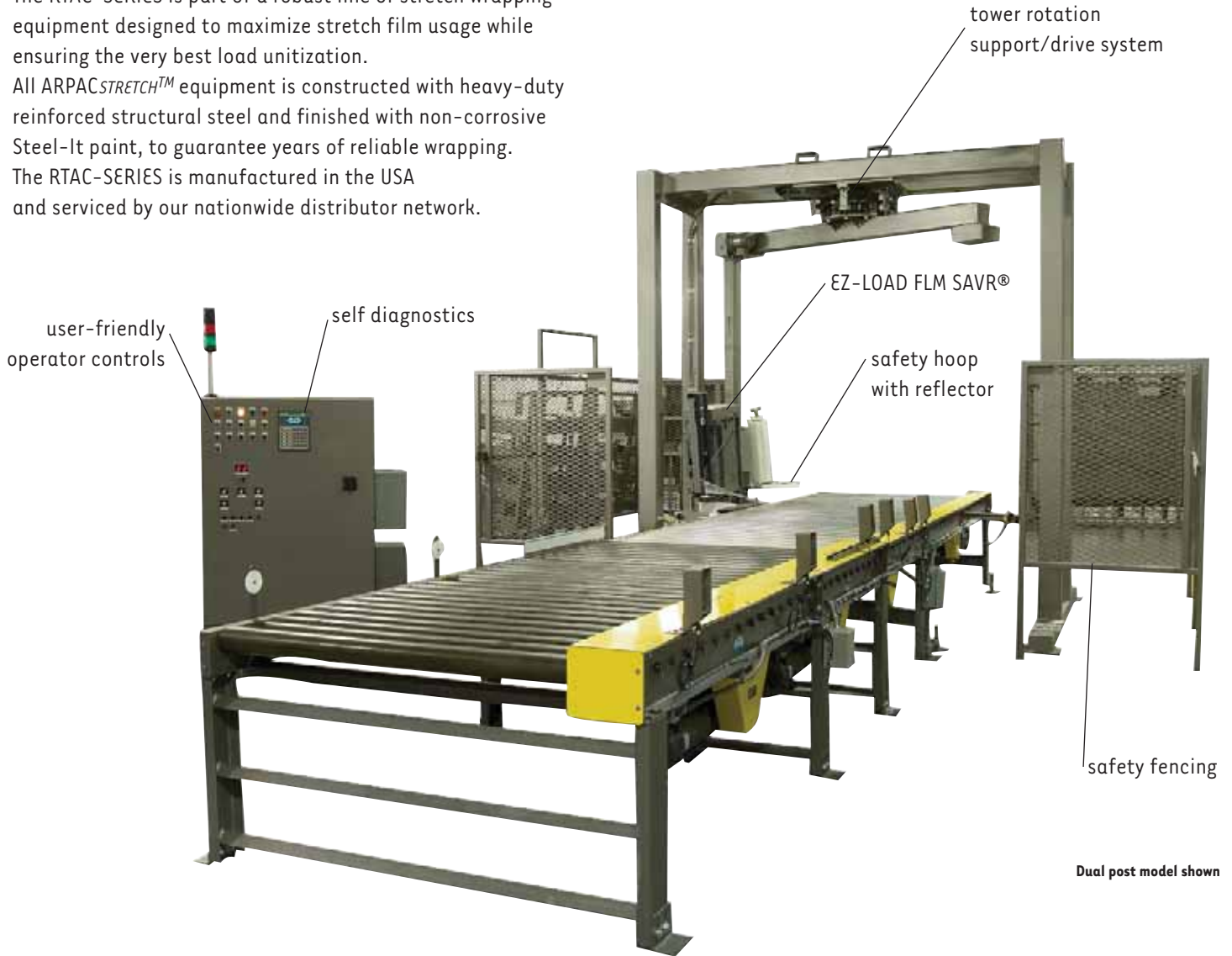
RTAC-SERIES



The RTAC-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 ARPAC *STRETCH™* equipment is constructed with heavy-duty reinforced structural steel and finished with non-corrosive Steel-It paint, to guarantee years of reliable wrapping.

The RTAC-SERIES is manufactured in the USA and serviced by our nationwide distributor network.



Dual post model shown



Quad Post RTAC with Optional Banner Applicator



Single Post RTAC with Guarding



EZ-LOAD FLM SAVR® with Roping Device

The RTAC-SERIES heavy-duty conveyORIZED automatic rotary tower wrapping system offers superior performance around-the-clock.

Ideal for high speed conveyORIZED production lines, the RTAC-SERIES features a unique arm tower rotation drive system for increased safety and support of the tower and carriage at high speeds. The RTAC-SERIES indexes, automatically wraps, and discharges loads without operator assistance.

The standard wipe mechanism relies on static to attach film tails to the pallet load. The patented optional TIE-GR® Film Tail Handling System eliminates film tails by clamping, cutting and tying the tail to the pallet.

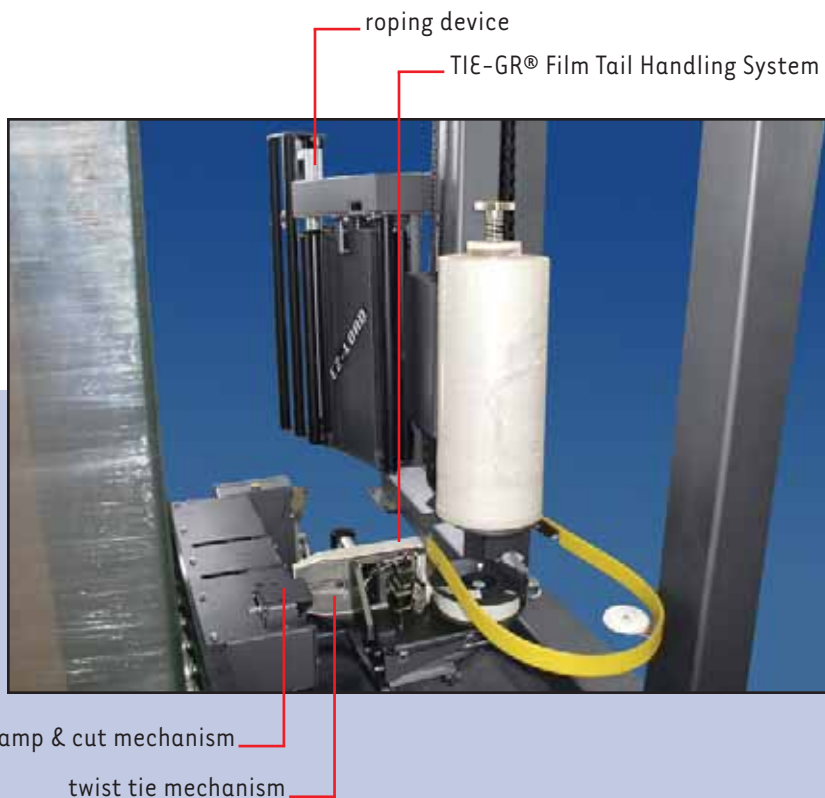
The RTAC-SERIES can be manufactured with several performance enhancements. The TOP PLATEN device is used to hold down unstable pallet loads during the wrapping sequence, and a Top Sheet Dispenser covers the top of the pallet with film.

MODELS

	Conv. Speed	Tower Speed	Min. Load Size	Standard Load Size	Standard Load Capacity
RTAC-15	35 FPM	15 RPM	30" x 30" x 30"	50" x 50" x 80"	4,000Lbs.
RTAC-18	35 FPM	18 RPM		optional	4,000Lbs.
RTAC-24	35 FPM	24 RPM		53" x 53" x 96"	4,000Lbs.

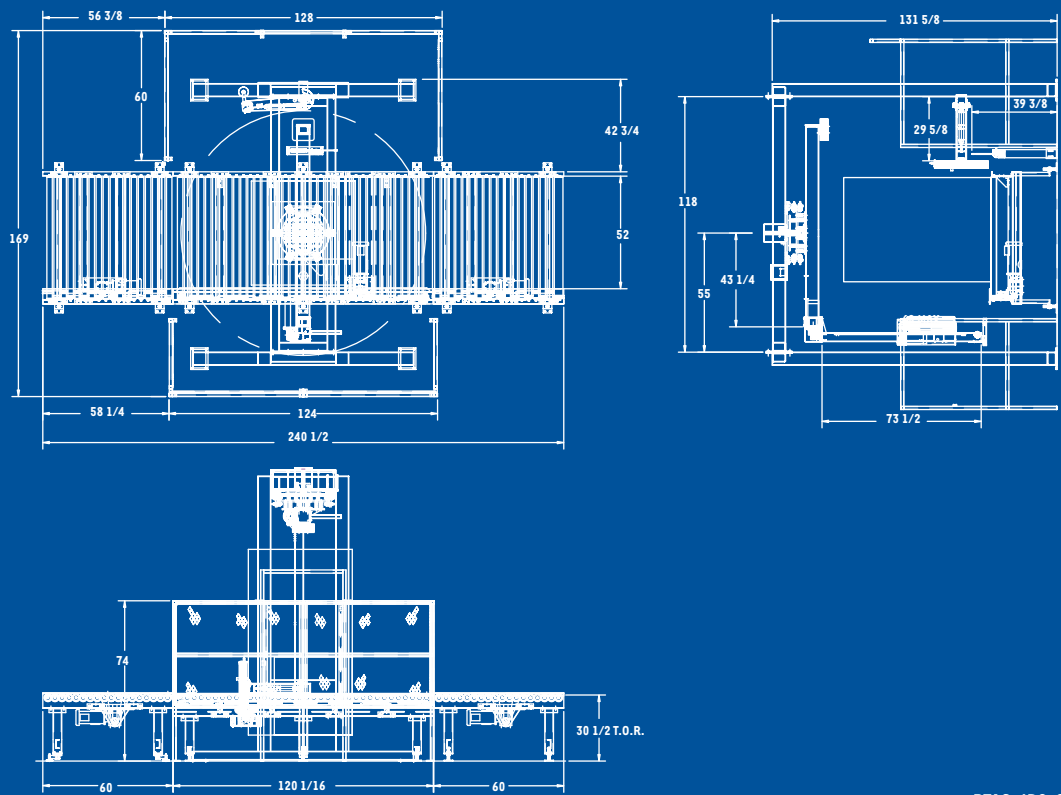
Other sizes and load capacities available. Consult factory for more information

OPTIONAL TIE-GR® FILM TAIL HANDLING SYSTEM & ROPING DEVICE



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 wrap counters
- Built in self-diagnostics
- 3 wrap patterns with bypass mode
- Positive home position alignment
- Top over-wrap control
- Adjustable top and bottom wrap counters (0-9)
- Electronic film tension adjustment control
- Photo electric load height sensor that detects most dark colored loads
- Photo electric controls index, position and exit wrapped loads
- Safety photoeye and brake system stops arm rotation in emergencies
- Safety flashing light informs that machine is in cycle
- standard 6' high safety fencing and access door with interlock switch for safe entry into wrapping area
- Automatic film clamp and cut with manual override control
- Variable carriage speed (0-30 FPM)
- EZ-LOAD FILM SAVR® Powered Pre-Stretch: up to 300% with minimum neck down
- Film delivery system with 1/2 HP DC motor
- Tilt carriage design allows film to grip pallet 2 1/2" from top of conveyer
- Anti-static rollers
- Corner compensation
- Safety eyes on the fence and wrap zone prevent accidental tower collision with the pallet.
- External fuses
- UL approved components
- Dust tight NEMA 12 enclosure



RTAC-4D8-8 model shown

SPECIFICATIONS

Power Requirements

- Electrical: 220V, 3Ph, 60Hz, 25A
- Pneumatics: 80 psi, 5 SCFM

Approx. Shipping Weight

- 4,860 lbs. w/conveyors

OPTIONS

- TIE-GR[®] Film Tail Handling System secures film tail to load
- Roping option with special roping sequences available
- 30" film capacity available
- Tower extensions for 96" wrap height
- Exit conveyor interlock
- Variable speed conveyors
- Forktruck safety eye prevents conveyor section from running while loading or unloading
- WRAP-N-WEIGH[®] feature can be integrated into conveyor
- TOP PLATEN feature holds unstable pallet loads in position from overhead during wrapping cycle
- Top Sheet Dispenser options for extra weather proofing
- Banner applicator
- Pop-up guides
- All ARPACSTRETCH[™] equipment can be custom designed to suit your specific applications. Consult factory.

