

PAC-SERIES

PLATFORM AUTOMATIC CONVEYORIZED STRETCH WRAPPER

ARPAC[®]

A DURAVANT COMPANY

FEATURES & BENEFITS

The PAC-SERIES heavy-duty conveyerized automatic turntable stretch wrapping system provides superior performance around-the-clock. Ideal for high speed conveyerized production lines, this inline system indexes pallet loads automatically into and out of the wrap zone and discharges loads without operator assistance.

At the end of the wrap cycle, the wipe arm aligns the film with the clamp arm. Once the clamp arm captures the film, the hot wire cuts the film and the wipe arm makes a secondary motion, wiping the film onto the load to prevent film tails from unraveling.

Rugged power roller conveyors are used for passing loads through the PAC-SERIES wrap zone. These conveyors are driven by ANSI chains and are guarded with heavy gauge formed sheet metal.

The PAC-SERIES can be manufactured with several performance enhancements. The Roping device is used as a replacement for belly straps and stabilizes the load, and a Top Sheet Dispenser covers the top of the pallet with film, for additional product protection from moisture.



Optional Automatic Roping Device

MACHINE FEATURES

- Heavy-duty reinforced structural steel construction for around-the-clock operation
- Powder coat finish that provides a durable scratch resistant surface and prevents corrosion
- Allen-Bradley® HMI for machine parameter settings, manual operations and fault diagnostics messages
- Electronically controlled film tension adjustment
- Top over-wrap control
- Adjustable top and bottom wrap counters (0-7)
- Turntable drive: 3/4 HP VAC motor with ANSI 60 chain
- Heavy duty conveyors with 2.5" rollers, 11 gauge wall spaced at 3.75" pitch driven by "loop to loop" ANSI chain
- Driven turntable transition rollers for more positive pallet handling
- Unique 36" diameter precision steel ring turntable support for stable load entry and exit
- Manual conveyor controls
- Mechanical lock holds turntable in position during product transfer
- 72" safety fencing with intralocking access door
- Automatic film clamp and cut device
- Photo electronic load height sensor that detects most dark colored loads
- Variable carriage speed (0-21FPM)
- EZ-LOAD FILM-SAVR® Powered Pre-Stretch: up to 300% with minimum neck down
- Film delivery system: 1/2 HP, 90 VAC motor
- Proximity switch dancer bar control for more reliable film feed speed control and corner compensation
- Dual chain carriage lift system
- Anti-static rollers, lifetime guarantee
- Corner compensation
- UL approved components
- Remote NEMA 12 electrical enclosure

SPECIFICATIONS

Power Requirements

- Electrical: 220V, 3Ph, 60Hz, 20A
- Pneumatic: 80 psi, 3 SCFM
- Approx. Shipping Weight
- 4,950 lbs. w/conveyors

Models	Conv. Speed	T/T Speed	Min. Load Size	Max. Load Size	Max. Load Weight
PAC-4R5	30 FPM	15 RPM	30"W x 30"L x 24"H	48"W x 48"L x 65"H	4,000 lbs.

Other sizes available. Consult factory for more information.

PAC-SERIES

The PAC-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 with non-corrosive baked on powder coat finish, to guarantee years of reliable wrapping.

The PAC-SERIES is manufactured in the USA in accordance with ARPAC's Lean Manufacturing Process (AM²) to ensure quality, performance and value.



Pac-4R5
Model Shown



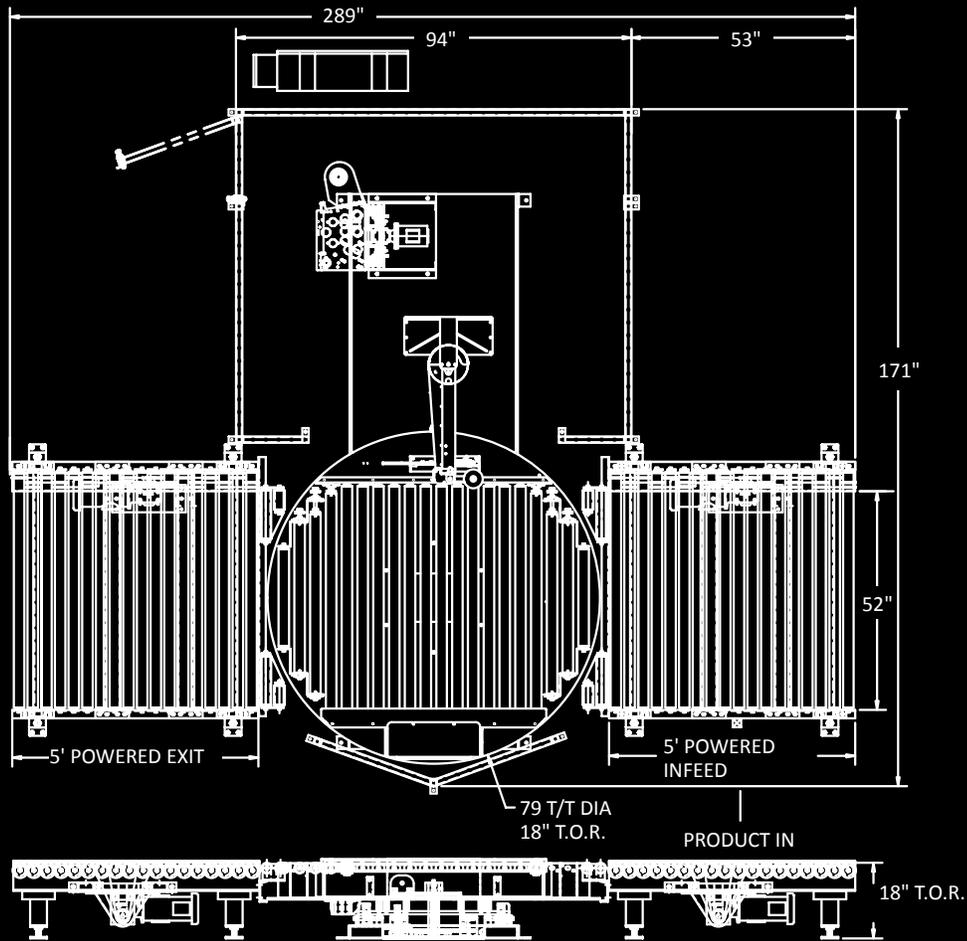
Film Clamp/Cut/Wipe Assembly



User-Friendly Operator Controls



Top Sheet Dispenser for
Additional Product Protection



OPTIONS

- Film fault alarm that signals empty film roll, film brakes
- Roping option with special roping sequences available
- 30" film capacity available
- Extended wrap height
- Various flow configurations available
- Material handling interlock
- Variable speed conveyors
- 90 degree discharge or entrance
- Fork truck safety eye prevents conveyor section from running while loading or unloading
- WRAP-N-WEIGH® feature can be integrated into conveyor
- Various turntable heights, tower extensions and conveyor lengths to suit your application and production environment
- TOP PLATEN device used to stabilize tall or light unstable loads during rotation
- Top sheet dispenser options for dust cover or weather proofing
- 480 VAC

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