

Automatic Stretch Wrapper

Our ARPAC Brand Power Model is an Automatic Turntable style pallet wrapper designed for remote operation by a fork truck driver with automatic functions for attaching, cutting, and securing, the film to the load. Like all of our pallet wrappers, the Power Model is constructed of heavy-duty, welded steel structures designed for long life and machine stability. Complete with easy to use Allen-Bradley controls, the Power Model is an ideal solution for many applications.

When using the Power Model pallet wrapper, the forklift operator sets the pallet onto the turntable of the machine. The operator then pulls the optional lanyard cord to begin the wrap sequence. The film is automatically attached, the pallet is wrapped, and the film is automatically cut and the tail is wiped to the pallet. It also offers a range of options for a variety of applications and load types, including auto roping, high and low profile platforms, and tower extensions for larger load types.



High Profile
Guarding and Automatic Roping Option



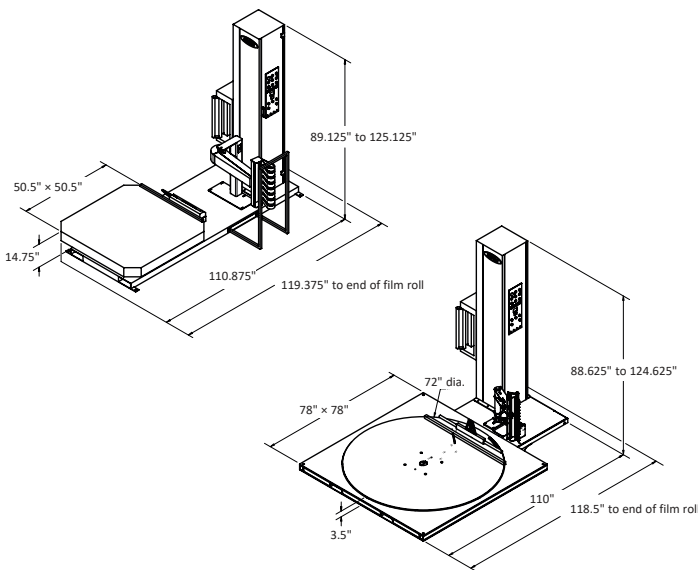
Low Profile
Larger Table Option

APPLICATIONS

- Automotive
- Beverage
- Building Supplies
- Consumer Goods
- Contract Packaging
- Food
- Health & Beauty
- Material Handling
- Printing & Publishing

FEATURES

- Heavy-duty, welded-steel construction (no plastic panels) designed for long life
- Magnetic proximity switches in place of mechanical limit switches
- Long-range photo eye for automatic load height sensing
- Adjustable top and bottom illuminated LED wrap counters
- Allen-Bradley® power, control, and safety components
- Allen-Bradley® MicroLogix™ PLC
- ANSI 60 turntable chain drive system
- Manual wrapping cycle reset override
- Cycle pause feature
- Manual jog control for turntable
- Remote lanyard for startup
- Two available wrap patterns
- EZ-Load® film pre-stretch dispenser for 20" film rolls
- Dual anti-static film rollers with manufacturer's lifetime warranty
- Top film overwrap control feature (TOC)
- Electronic film tension adjustment control on control panel
- Dual chain film carriage lift
- Independent up and down film carriage controls with jog up/down switch
- Self compensating wipe arm accommodating up to 2" of load edge misalignment.
- Dancer bar variable-corner compensation
- Film clamp manual override button
- UL/CSA approved components



Final layout may vary.

SPECIFICATIONS

- Speed: up to 12 RPM rotating turntable can deliver 25–40 loads per hour
- Variable carriage speed: up to 21 FPM
- Power requirements: 120 VAC, 1 Ph, 60 Hz, 15A
- Compressed air requirements: 80 psi, 5 SCFM
- Film roll diameter: 20" standard, up to 30" optional
- Film pre-stretch capability from 150% to 300% stretch factor (200% standard)
- Standard wrapper comes with servo cross seal and infeed

OPTIONS

- Extended film towers for wrapping taller loads exceeding standard machine capability
- Remote lanyard for fork truck driver remote operation
- Machine guarding
- Wrap-N-Weigh scale built into platform
- Split frame construction to increase film tower clearance for oversized loads
- 6,000 lb. load capacity
- Cycle counter
- Film wipe arm
- Automatic electrical roping
- Remote start
- Adjustable manual roping guide
- Pneumatic roping device for extra support of load
- 30" film delivery system
- Automatic film tear device tears film at the end of the wrapping cycle
- Cold package available
- A variety of access ramps to assist loading of pallets
- Top platen device to stabilize tall or light unstable loads during rotation
- Other NEMA rated control enclosures available

TURNTABLE SIZE

- Low profile: 72" diameter standard (larger sizes available)
- High profile: 50" square

MAX LOAD HEIGHT

- Low profile: 80" H standard, 92" H, 104" H and 116" H optional
- High profile: 70" H standard, 82" H, 94" H and 106" H optional