

STRETCH LINE OVERVIEW



PACKAGING SOLUTIONS THAT MEAN BUSINESS

ARPAC *STRETCH*™ OVERVIEW

STRETCH WRAPPING SYSTEMS



SEMI-AUTOMATIC STRETCH WRAPPERS

PATRIOT® SERIES Light Volume Platform Stretch Wrapper

- Durable entry level wrapping system
- All steel welded construction
- Allen-Bradley® Micrologix PLC
- UL approved electrical components
- Chain driven turntable and film carriage
- 50"x50" turntable HP, 60" Dia. LP
- Dual LED wrap counters
- Tension brake film feed
- Chain driven turntable
- Single ANSI chain film carriage lift drive
- Various options available

4,000 lb. load capacity



Low Profile Option

PRO-SERIES® Platform Stretch Wrapper with Powered Pre-Stretch

- Best value stretch wrapper on the market today
- Side mounted film carriage mounted on opposite side of control panel for greater operator safety
- Small footprint with front forklift access
- EZ-LOAD FLM-SAVR® Powered Pre-Stretch maximizing stretch film usage up to 300%
- Allen-Bradley® MicroLogix PLC with built-in troubleshooting diagnostics
- Photo electric load height sensor that detects most dark colored loads
- In stock – ready to ship
- Lifetime warranty on all pre-stretch rollers
- Available in high profile or low profile configurations
- Various options available

4,000 lb. load capacity



Low Profile Option

SIDEWINDER® SERIES Complete Semi-Automatic Wrapping Control

- EZ-LOAD FLM-SAVR® Powered Pre-Stretch maximizing stretch film usage up to 300%
- Multiple wrap pattern selections
- Variable carriage speed with independent up & down controls
- Allen-Bradley® Micrologix PLC
- Chain driven turntable
- Dual ANSI chain film carriage lift drive
- Variable speeds up to 12 rotations per minute
- Built-In self-diagnostics
- Optional Automatic Film Tear Device, automatically tears film at end of wrapping cycle

up to 8,000 lb. load capacity



High Profile Option

RT-SERIES® Rotary Tower Stretch Wrapper

- Ideal for light, unstable loads and washdown environments
- EZ-LOAD FLM-SAVR® Powered Pre-Stretch maximizing stretch film usage up to 300%
- Multiple wrap pattern selections
- Variable carriage speed with independent up and down controls
- Allen-Bradley® Micrologix PLC
- Single ANSI chain lift drive
- Unique rotary arm steel ring support and drive system
- Speeds up to 15 rotations per minute
- Unlimited load capacity
- Built-In self-diagnostics

unlimited load capacity



AUTOMATIC STRETCH WRAPPERS

POWER-SERIES® Entry-Level Platform Automatic Stretch Wrapper

- Heaviest, most robust model in the marketplace
- Side mounted film carriage mounted on opposite side of control panel for greater operator safety
- Film clamp, cut and wipe mechanism eliminates film tails from unraveling
- Oversized 72" diameter turntable, largest in the industry for this model, protects the film clamp from damage during loading and unloading
- EZ-LOAD FLM-SAVR® Powered Pre-Stretch maximizing stretch film usage up to 300%
- Allen-Bradley® MicroLogix PLC with built-in troubleshooting diagnostics
- Turntable direct drive 1/2HP, 90 VDC motor with ANSI 60 chain
- Wrap counters and adjustable timers
- Multiple wrap pattern selections
- In stock – ready to ship

4,000 lb. load capacity



RTA-SERIES® Combines Automation and Floor Space Optimization

- Floor mounted automatic rotary arm stretch wrapper
- Unique rotary arm steel ring support and drive system
- Remote cycle start, cycle stop via hanging pendant station
- EZ-LOAD FLM-SAVR® Powered Pre-Stretch maximizing stretch film usage up to 300%
- Allen-Bradley® MicroLogix PLC with built-in troubleshooting diagnostics
- Multiple wrap pattern selections
- Home position realignment at the end of the wrap cycle

unlimited load capacity



PAC-SERIES® Versatile, Platform Automatic Conveyorized Stretch Wrapper for Stand-Alone and Integrated Systems

The PAC-SERIES is a heavy-duty platform wrapper designed to operate as a stand-alone unit or as an integral component of an automated production line. This inline system automatically indexes the load into and out of the wrap zone without operator assistance.

- Easily integrated into production lines
- Speeds up to 15 rotations per minute
- EZ-LOAD FLM-SAVR® Powered Pre-Stretch maximizing stretch film usage up to 300%
- Allen-Bradley® MicroLogix PLC with Panel view operator interface and UL listed electrical components
- Dual ANSI chain film carriage lift drive
- Unique steel ring support turntable drive system
- Heavy duty loop & hoop chain driven conveyor system
- Various options available

4,000 lb. - 6,000 lb. load capacity



RTAC-SERIES® Rotary Tower Automatic Conveyorized Stretch Wrapper for Faster Speeds and Unstable Loads

Ideal for fully automated production lines wrapping large, heavy or unstable loads. This system automatically indexes the load into and out of the wrap zone and discharges loads without operator assistance.

- Easily integrated into production lines
- Speeds up to 30 rotations per minute
- Touch screen Allen-Bradley® HMI for machine parameter settings, manual operations and fault diagnostics messages
- Conveyor capacity adjusted to product weight
- Unique rotary arm steel ring support and drive system
- Standard 6' high safety fencing and access door with interlock switch for safe entry into wrapping area
- Film clamp, cut and wipe mechanism eliminates film tails from unraveling

conveyor load capacity



ORBITAL®

- Horizontal stretch wrapper unitizes loose bundles together such as windows/doors, piping and other long products
- Optimal film economy with minimal film tension that won't distort products
- User-friendly color touchscreen operator interface
- EZ-LOAD FLM-SAVR® with 200% pre-stretch
- Corner compensation prevents film breaks
- Adjustable ring speed control
- Automatic film clamp and cut



WRAP-N-WEIGH® Stretch Wrapper

- Available on all ARPACSTRETCH™ platform stretch wrapper models
- Equipped with 4 load cells
- 4 adjustable leveling pedestals
- Precision digital indicator
- Optional remote displays available
- All-metal digital indicator enclosure
- Easy-to-read LED display
- RS-232 interface connection
- Network addressable
- All low profile models have optional ramp for loading with a pallet jack



INTEGRATE WITH ARPAC'S PALLETIZING SYSTEMS

SHURPAC PALLETIZER SERIES

Compact foot print that is easily combined with a pallet stretch system and robots

- Traditional palletizer system
- Programmable stacking configurations
- Fully integrateable pallet dispensers, bottom and top sheet inserters

ROBOTIC PALLETIZERS

- Payloads from 41 lbs-1760 lbs
- Variety of configurations with 6-15 axes of motion, including dual-arm robots
- Floor-, wall-, shelf- and ceiling-mounted models with wide variety of grippers



THE ARPACSTRETCH™ ADVANTAGE

- All systems manufactured in our dedicated focus factory under strict adherence to ARPAC's lean manufacturing process (Am²).
- All welded heavy-duty reinforced structural steel construction for around-the-clock operation
- Time tested steel chain and sprocket design for all power drive systems
- Powder coat finish that provides a durable scratch resistant surface and prevents corrosion
- Allen-Bradley® Micrologix PLC
- Anti-static film rollers
- UL approved electrical components
- Optional Integrated Wrap-N-Weigh weighing systems
- Award-winning machine specific operator manuals
- 24 hour parts and service call center
- 3 year Standard Warranty on workmanship and material
- Ergonomic design for greater load diagonal and safer operation on smaller footprint
- Training for life at ARPAC University
- Quick shipment and fast lead times on all models
- Local distributor support