



Professional Packaging Systems

2010 S. Great Southwest Parkway
Grand Prairie, Texas 75051
www.ProPac.com

Contact

Our Packaging Experts
solutions@propac.com
888-318-0083

Wulftec WRW-Spin Horizontal Automatic Stretch Wrapping System



At a Glance

- Affordable horizontal stretch bundler
- 200 loads per hour
- Wrap products that cannot be wrapped on conventional wrapping machines
- These stretch wrappers are built to last forever
- Best warranties in the stretch wrapper industry

Buy your [stretch film](#) from us, and get a discount on this Wulftec stretch wrapper!

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Affordable Horizontal Stretch Bundler

A great alternative to strapping, taping, poly bags, corrugated materials or other unitizing methods. It minimizes total packaging costs (labor and materials) compared to hand wrap. The preferred way to wrap long products that cannot be wrapped on conventional wrapping machines.

Flexible and custom-built, the WRW-Spin can be integrated into your existing line to maximize productivity.

Use as a fully automatic machine with conveyor lines in and out or as a semi-automatic machine with customers pushing loads through the machine for continuous wrap.

Features of the WRW-Spin

AC variable frequency drives as standard equipment on all machines

Lower maintenance and better reliability—Wulftec stretch wrappers will save time and money

NEMA 4/12 control panel dust tight and waterproof

The control panel is neatly organized eliminating time otherwise lost searching for wires

The control panel is UL508A approved

Superior electrical/electronic design including Allen Bradley MicroLogix PLC and AC drives

Easy to understand alarm signalization

All motors, proximity sensors, photoeyes and other sensors have quick disconnect cables that simplify installation and maintenance

All Wulftec structures are made of heavy-duty steel for rugged performance in the harshest work environments

These stretch wrappers are built to last forever

10" film carriage with adaptor for 5" film rolls without major adjustments, quick and easy film loading

Manually adjustable infeed and outfeed side-guides (optional)

Pneumatically operated infeed and outfeed top hold down idler rollers (optional)

Non-proprietary parts accessible on a local base

Best Warranties in the Industry

3-year unlimited cycle warranty

10-year warranty on steel structure

Lifetime warranty on pre-stretch roller blue compound

Please [contact Pro Pac](#) or call 888-318-0083 for your stretch wrapping equipment.

Specifications

Production Rate	200 loads per hour
Machine Dimensions	18", 24", 36", 48" or 60" diameter ring Other ring sizes available Machine dimensions depending on ring size
Load Weight	Maximum load weight limited to conveyor capacity
Electrical Requirements	230 V /3 ph /60Hz 15A
Pneumatic Requirements	3 cfm @ 80 psi
Controls	Allen Bradley Micrologix 1200 PLC Automatic cut & clamp system 24V control system Top hold down activation photoeyes (if applicable) Start / stop push button Auto/Manual/Continuous mode Current overload protection NEMA 4/12 control cabinet with quick disconnect Power on/off switch and indicator pilot light Large emergency stop (push / pull type) End wraps selectors (1-2-3) Push button to activate film cut & clamp Foot pedal ring activation or load release UL approved components and UL508A control panel
Automatic Operation	Communication package with entrance & exit conveyor, cut & clamp sequence occurs upon clearance of the exit photoeye OR Load release by foot pedal and powered conveyor, cut & clamp sequence occurs upon clearance of the exit photoeye When load is fed by conveyors controlled by Wulftec, machine comes with a push button for banding mode
Manual Push Through Operation	Foot Pedal activates ring rotation Entrance and exit photoeyes activate top hold down (if applicable) Push button must be depressed for cut & clamp sequence Continuous cycle mode available
Film Delivery System	5" to 10" film carriage. (Film core diameter 3") Manual film tension adjustment directly on carriage Quick and easy film roll change Can be used with pre-stretched film for more cost savings

Film Tail Treatment	Automatic film cutting & clamping Can also be activated manually
Structure	All structural steel design Fully guarded frame Electric interlocked access door
Drive System	RPM based on ring size (80 RPM on a 36" ring) AC motor with variable frequency drive Aluminum ring driven by a flat belt allowing higher speeds Maintenance free vertical polyurethane guiding wheels with sealed bearings Electronic soft start/stop Positive ring alignment controlled by proximity sensor Electric brake system
Safety Features	1 E-Stop mushroom type push button on control panel Additional E-Stops are available upon request Wrapping zone enclosed with an electronically interlocked access door
Conveyor	A large variety of gravity and powered conveyors are available Chains, belts, v-belts, roller, etc.
Technical Information	The machine is provided with a manual including electro/mechanical schematics and drawings, troubleshooting guide and installation instructions

Options

Lockable Cover Over the Control Panel	These controls remain accessible for an operator:Power on/offStart/stopE-stopCarriage down/upReinforce wrapManual rotation
N/A with Deluxe Controls	