

**Professional Packaging Systems** 

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# Wulftec WRWA-200 Horizontal Automatic Stretch Wrapping System



- Fast, safe wrapper for large, long products
- 120 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

### 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.

# Wrap Your Large Long Products Quickly and Safely

The Wulftec engineering team has redefined the boundaries of horizontal Wrappers The most productive and safest way to wrap lumber, doors, windows, carpets, textiles, copper piping, corrugated tubing and more.

## Features of the WRWA-200

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

The Maintenance-Free spring loaded carriage gate equipped with spring loaded rollers, ensures optimal contact with the stretch film year after year, without involving maintenance

Wulftec is the only manufacturer to offer a LIFETIME warranty on its pre-stretch roller blue compound



Preset pre-stretch ratios are available from 50-300%

No film threading is required and a Lexan cover eliminates operator's ability to reach rollers when gate is closed

Non-Proprietary parts accessible on a local base

### **Best Warranties in the Industry**

3-year unlimited cycle warranty10-year warranty on steel structureLifetime warranty on pre-stretch roller blue compound

Please contact Pro Pac or call 888-318-0083 for your stretch wrapping equipment.

# **Specifications**

Production Rate	120 loads per hour
Machine Dimensions	36", 48", 60", 72", 90" or 102" diameter ring Other ring sizes available Machine dimensions depending on ring size
Load Weight	5000 lbs
Shipping Weight	3000 lbs
Electrical Requirements	230 V /3 ph /60Hz 15A
Pneumatic Requirements	6 cfm @ 80 psi
Controls	Allen Bradley CompactLogix L24ER PLC with an integrated Ethernet port Allen Bradley PanelView Plus 600 color touch screen interface 24V control system Load sequencing photoeyes Current overload protectionv NEMA 4/12 control cabinet with quick disconnect Resetable cycle counter Power on/off lockable switch and indicator pilot light Large emergency stop (push / pull type) Loads per hour display Banding ON/Off optional, Mid- Band On/Off optional Separate front and end wrap selectors (0-9) Film force to load control (Film tension control with analog sensor) Visual film break alarm Film loading clamp manual jog Reset function Manual function including conveyor fwd/rev Alarm mode diagnostic on touch screen Wrapping On/Off
Film Delivery System	20" NO-THREAD® Powered Pre-Stretch Carriage AC motor with Allen Bradley variable frequency drive 50-300% pre-stretch ratio (preset to customer spec, Std 200%) Sensing device for film out/broken corner compensation Lexan roller cover for operator safety Film force release for easy pull at start and end of cycle Local film feed push button Rapid-lock film roll device Safety switch on carriage door Safety switch on locking pin
Film Tail Treatment	Automatic film clamping Starting clamp for initial cycle Heat seal option available

Structure	All structural steel design Electric interlocked access door Machine wrap zone totally guarded
Drive System	RPM based on ring size AC motor with variable frequency drive Electronic soft start/stop Positive carriage alignment controlled by proximity sensor Extra heavy duty transmission Electric brake system optional
Safety Features	Equipped with 3 photoeyes which monitor access points to wrapping zone and prevent accidental insertion of foreign object during wrapping 2 E-Stop mushroom type push buttons: 1 on control panel, and 1 in wrapping zone Additional E-Stops are available upon request Wrapping zone enclosed with an electronically interlocked access door on either side of wrap zone
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