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 WRT-200 Semi-Automatic Rotary Arm Stretch Wrapper

At a Glance

- Heavy-duty 4-legged rotary arm stretch wrapping system
- Up to 50 pallet loads per hour
- Unlimited max load weight
- 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.

4-Legged Rotary Arm Stretch Wrapper

The WRT-200 semi-auto rotary arm stretch wrapping system is a free-standing 4-legged stretch wrapper. A heavy-duty semi-automatic rotary arm wrapper for light and unstable or heavy pallet loads.

Features of the WRT-200

AC variable frequency drives as standard equipment on all machines
With lower maintenance and better reliability, Wulftec stretch wrappers will save time and money
NEMA 4/12 control panel dust tight and waterproof
Control panel is neatly organized eliminating time otherwise lost searching for wires
Control panel is UL508A approved
Superior electrical design including Allen Bradley MicroLogix PLC and AC drives
User-friendly touch-screen offers a simple effective way to adjust and maintain your equipment
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, even in the harshest work environments
These stretch wrappers are built to last forever
25" ring gear with pinion gear drive provides the strongest drive in the industry and is warranteed for 10 years
Dual chain driven for balanced movement & no vibration
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

Copyright © 2024 Professional Packaging Systems

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%
Angled carriage with very low wrap possibility properly secures the product to the pallet, resulting in stable transport and less damage
No film threading required
Lexan cover eliminates operator's ability to reach rollers when gate is closed
Wulftec's revolutionary drop away clamp ensures clean film release from the pallet load
Benefit from Wulftec's splash proof program with the top cover pause
Non-Proprietary parts accessible on a local base

Best Warranties in the Industry

4-year unlimited cycle warranty
10-year warranty on steel structure
10-year warranty on 25" ring gear bearings
Lifetime warranty on pre-stretch rollers blue compound

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

Specifications

Copyright © 2024 Professional Packaging Systems

Production Rate	50 loads per hour
Machine Dimensions	141.5" L x 130" W x 117.5" H
Maximum Load Size	54" L x 54" W x 80" H
Load Weight	Unlimited
Approximate Shipping Weight	2050 lbs
Electrical Requirements	120 V /1 ph /60Hz 15A
Controls	Allen Bradley MicroLogix 1200 PLC 24V control system Current overload protection NEMA 4/12 control cabinet (can be located up to 10' from machine frame) Autoheight sensing photoeye Power on/off switch and status light Start/stop push button Large emergency stop (push / pull type) Manual carriage up/down function Variable rotary arm speed (12RPM) Separate up and down carriage speeds Separate top and bottom wrap selectors Reinforced wrap/manual rotation control Positive arm alignment controlled by proximity sensor Top cover pause switch (Splash proof program) Spiral up or spiral up/down switch Film force to load control Emergency stop sensor for arm path obstruction
Structure	Heavy duty structural steel construction Free standing integrated 4-leg design 4 floor-mounting legs Easy access to all components
Achoring Requirements	Wulftec recommends using heavy-duty expansion shields of 3/4" diameter thread size with a minimum anchor depth of 4" in concrete
Film Delivery System	20" NO-THREAD® Powered Pre-Stretch Carriage 1 HP AC motor with Allen Bradley variable frequency drive Lifetime warranty on pre-stretch rollers blue compound Film force release for easy pull at start and end of cycle 50-400% pre-stretch ratio (preset to customer spec, Std 200%) Electronic film tension control with analog sensor Lexan roller cover for operator safety Angled carriage to wrap approximately 2" from floor level Proximity sensor on carriage gate to ensure gate is properly closed
Film Carriage Drive	1 HP AC motor with Allen Bradley variable frequency drive Two #50 carriage lifting chains Dual 1/2" CRS ways with UHMW-PE carriage glides Dual structural steel supporting boom Power track for efficient guiding of wires
Rotary Arm Drive	Heavy duty 25" ring gear with pinion gear drive 1 HP AC motor with Allen Bradley variable frequency drive 0-12 RPM variable speed Electronic soft start/stop Positive arm alignment controlled by proximity sensor Protection guard over the ring gear
Technical Information	The machine is provided with a manual including electro/mechanical schematics and drawings, troubleshooting guide and installation instructions

Copyright © 2024 Professional Packaging Systems

Options

Carriage	20" hydraulic carriage (no pre-stretch) 30" hydraulic carriage (no pre-stretch) 30" NO-THREAD® Powered pre-stretch carriage Carriage adaptor bracket for 20" film on 30" carriage Manually adjustable dual roping bar Manually adjustable single roping bar Pneumatic roping dual Pneumatic roping dual - extra photoeye Pneumatic roping single Rapid Cut - standard panel
Controls	Lanyard remote Pull cord Remote push button station Safety control lockout Upgrade from standard to deluxe Upgrade from standard to standard Plus Warning alarm / horn Warning flashing light
Extension	Wrap arm diameter extension - 104in Wrap arm diameter extension - 116in Wrap arm diameter extension - 92in Wrap height extension - 104in Wrap height extension - 116in Wrap height extension - 92in
Motors	Wash-down motors
Paint	Epoxy paint Steel-It paint
Pass Height	Pass height matching existing conveyor line
Photoeye	Dark load detection
Safety	Safety fencing Safety light curtains Safety package
Scale	Electronic scale
Speed	High speed - variable up to 17 RPM High speed - variable up to 24 RPM
Stopper	Pallet stopper
Temperature Package	Cold A (32 to 41°F / 0 to 5°C) Cold B (5 to 32°F / -15 to 0°C) - Deluxe panel Cold B (5 to 32°F / -15 to 0°C) - Standard panel Cold C (-31 to 5°F / -35 to -15°C) Fan & Exhaust Warm A (up to 115°F / up to 46°C) Warm B (104°F / 40°C and up)
Top Platen	Electric top platen
Transformer	Customized transformer Standard transformer Transformer for Cold C temperature package

Copyright © 2024 Professional Packaging Systems