

WULFTEC® STRETCH WRAPPERS WRING-250 Rotary Ring Wrapper



WULFTEC

A DURAVANT COMPANY



The Wulftec engineering team has redefined the boundaries of rotary ring wrappers

IDEAL FOR MID-SPEED PRODUCTION

The WRING-250 is the solution for:

- Wrapping double-stacked loads individually
- Banding (single or multiple bands)
- One-way wrap configuration
- Small footprint applications



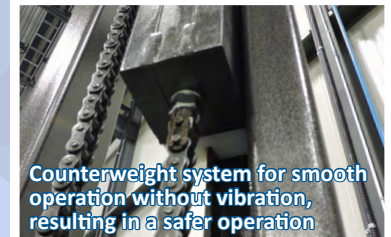
Proven clamp, cut & wipe film treatment system



Horizontal and vertical ring guiding by self-aligning and maintenance-free polyurethane wheels



NO-THREAD® powered pre-stretch carriage with tilting film mandrel allowing fast and easy film loading



Counterweight system for smooth operation without vibration, resulting in a safer operation

The Wulftec promise

Having a Wulftec stretch wrapping machine on the production line is a powerful statement. It's an investment in strong values, because Wulftec is dedicated to manufacturing only the best. It's an investment in all-steel construction, for increased stability and strength. It's an investment in success, because Wulftec equipment is designed and built to work hard.

As with any Wulftec product, the WRING-250 can be customized with a multitude of options. We adapt our machinery to your needs... not the other way around.

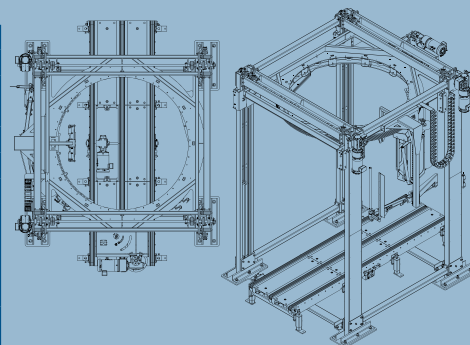


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WE FEAR NO PACKAGING CHALLENGE

Technical Specifications

WRING-250

Production Rate ¹	Up to 75 loads per hour	
Maximum Load Weight	5,000 lbs (6,000 lbs option)	
Load Size	Minimum	30"L x 30"W x 30"H
	Maximum	48"L x 40"W x 80"H (maximum load diagonal 68")
Machine Dimensions ²	120"L x 110"W x 154"H	
Electrical Requirements	230/3/60 20 A	
Pneumatic Requirements	3 CFM @ 80 PSI; comes with Filter/Regulator	
Film Delivery System	<ul style="list-style-type: none"> • 20" NO-THREAD® Powered Pre-Stretch Carriage • Tilting film mandrel for ease of film loading • 50-300% pre-stretch • Electronic film tension control with analog sensor • 1 HP AC motor with Allen Bradley variable frequency drive • Film force release for easy pull at start and end of cycle • Sensing device for film out/broken with visual alarm • Wireless technology for interference free operation 	
Film Tail Treatment	<ul style="list-style-type: none"> • Automatic film clamping • Pulse-controlled cutter • Film alignment arm and brush treatment 	
Ring Rotation Drive	<ul style="list-style-type: none"> • 2 HP AC motor with variable frequency drive • Electromechanical brake • 25 RPM variable speed • Belt Driven 	
Ring Frame	<ul style="list-style-type: none"> • Supported by polyurethane wheels for smooth and quiet operation • 72" interior / 106" outside diameter including carriage • Steel frame construction • Upper and lower ring limit position 	
Conveyors	<ul style="list-style-type: none"> • Heavy-duty flange-mounted bearings • 2 1/2" dia. rollers on 3" centers • 52" BFR (between frame rails) 	
Frame Construction	<ul style="list-style-type: none"> • Welded structural steel construction • Free standing integrated leg design • Heavy duty safety fencing with one interlocked access door enclosing the wrapping zone • Easy access to all components 	
Warranty	<ul style="list-style-type: none"> • 3-year unlimited cycle warranty • 10-year warranty on steel structure • Lifetime warranty on pre-stretch rollers' blue compound 	



Options Available

- 20" or 30" powered pre-stretch carriage
- Single or dual carriages
- Positive cut and wipe or heat sealing clamp
- Standard wrap or a combination wrap and rope
- Wulftec process conveyor or customer supplied
- Top platen
- Top sheet dispenser
- Conveyors
- Right angle transfers
- Pallet lifts
- Electric roping



Reduced energy usage by throughput anticipation: Conveyorized automatic machines will operate at a lower speed when the throughput from the line is slower and speed up to allow production bursts. For an average production line³, the energy savings would equal 20 x 40 watt lamps lit for 6 hours!

Reduced film waste by optimized resolution: We use a higher resolution positioning system to deliver the film in a more accurate quantity. This means an average film reduction of 4 feet of film per pallet when compared to other control systems! That's 60 miles³ of unstretched film per year!

Reduced general waste by better product protection for handling and transport: With very low wrap capability, the product is properly secured to the pallet, resulting in a pallet that is more stable for transport and therefore less damage!

Reduced electricity consumption: By using variable frequency drives on all its motors, Wulftec ensures that only the power required by the load is used, regardless of the HP of the motor. By this, we have standardized our motor sizes, allowing for less parts in inventory for us and our customers. This translates into greener operations at our end and at your end.



1. Production rate based on load and machine size and configuration
2. Overall dimensions of the machine in operation
3. Based on a production rate of 60 pallets per hour, 2 shifts, where 50% of the production is in "peak-mode", 250% pre-stretch

All machine specifications are subject to change without prior notice / Nominal dimensions shown



WULFTEC

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Wulftec International Inc.

209 Wulftec, Ayer's Cliff, Quebec, Canada J0B 1C0

Toll free: 877.WULFTEC (985.3832)

Phone: 819.838.4232

Fax: 819.838.5539

Email: wulftec@wulftec.com



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