

WRT Series
Semi-Automatic
Rotary Arm
Stretch Wrappers

www.wulftec.com



Whatever the need for a stretch wrapping system, Wulftec has an economy, heavy duty, or custom built solution to meet your specific requirements. Choose the options you want; get the rugged efficiency you need.

- WRT-100
- WRT-150
- WRT-175
- WRT-200

Superior safety features are engineered into every Wulftec® machine. Wulftec's exceptional performance characteristics ensure reliability even in the harshest working conditions.

BENEFITS OF A ROTARY ARM

Rotary arm models, compared to turntable models, are designed for increased flexibility and for unique load shapes or weights. The rotary arm rotates around a stationary load - a safe, highly effective way of wrapping very light, tall, heavy or unstable loads.

THE WULFTEC ADVANTAGE:

- Allen Bradley PLC for more flexibility
- AC variable frequency drives and motors
- Heavy-duty steel construction
- NO-THREAD® powered pre-stretch carriage
- Superior warranties



- LIFETIME warranty on pre-stretch rollers' blue compound
- 10-year warranty on structural frame
- 10-year warranty on ring gear
- 3-year unlimited cycle warranty

WRT-100 COLUMN-MOUNTED MODEL



WRT-100

SEMI-AUTOMATIC ROTARY MACHINES

All Wulftec® Semi-Automatic Rotary Machines feature common benefits:

- Up to 50 loads per hour
- 20" NO-THREAD® powered carriage with 50-300% pre-stretch
- 25" ring gear bearing drive/supplement
- 12 RPM variable speed
- Unlimited load weight capacity
- Heavy-duty structural steel construction
- Nema 4/12 control cabinets
 - superior protection against washdown
 - quick disconnect for easy access

MAIN PERFORMANCE FEATURES

- Separate up and down carriage
- Separate top and bottom wrap sensors
 - wrap patterns can be set for optimal containment
- Top cover pause switch
 - top sheet can be manually inserted for proof protection

WRT-175 SELF-SUPPORTING 3-LEGGED MODEL



WRT-175

WRT-150 FLOOR-MOUNTED MODEL



WRT-150

ARY ARM

Arm machines

pre-stretch
stretch
port

struction

ater and dust
fast installation

RES:

speeds
electors (0-9)
timum load

orted for splash

WRT-200 SELF-SUPPORTING 4-LEGGED MODEL



WRT-200



AC variable frequency drives and motors for safe, reliable performance and minimal maintenance



20" NO-THREAD® powered pre-stretch carriage for quick, easy and safe film loading -- 50% to 300% pre-stretch for optimal film use and reduced costs



25" ring gear rotary arm drive for unbeatable strength and durability



Dual #50 carriage lifting chains and dual structural steel boom

OUR SEMI-AUTOMATIC ROTARY ARM STRETCH WRAPPERS WRAP 2" FROM FLOOR - GUARANTEEING A SECURE LOAD.

Why Compromise? Customize!

Our most popular options:

- 30" NO-THREAD® powered pre-stretch carriage: Larger web means you'll wrap faster and use less film
- Roping with pneumatic cylinder
- Wrap height extension: Wraps loads exceeding 80" in height
- Dark load photoeye: Wraps dark or shiny loads that reflect light
- Rotation speed: Increases speed so you'll wrap more in less time

**HAVE A SPECIFIC PACKAGING NEED?
WE CAN HELP! VISIT
WWW.WULFTEC.COM
OR CONTACT YOUR
WULFTEC DISTRIBUTOR**

Technical Specifications

	WRT-100	WRT-150	WRT-175	WRT-200
PRODUCTION RATE*	• Up to 50 loads per hour	• Up to 50 loads per hour	• Up to 50 loads per hour	• Up to 50 loads per hour
LOAD SIZE	• Max.: 56"W x 56"L x 80"H (80" diagonal)	• Max.: 56"W x 56"L x 80"H (80" diagonal)	• Max.: 52"W x 52"L x 80"H (80" diagonal)	• Max.: 56"W x 56"L x 80"H (80" diagonal)
LOAD WEIGHT	• Unlimited	• Unlimited	• Unlimited	• Unlimited
MACHINE DIMENSIONS**	• 130"W x 135 ½"L x 119 ¾"H	• 130"W x 165 ½"L x 117 ½"H	• 130"W x 146"L x 122"H	• 130"W x 141 ½"L x 117 ½"H
APPROXIMATE SHIPPING WEIGHT	• 1,850 lbs.	• 2,050 lbs.	• 2,200 lbs.	• 2,450 lbs.
ELECTRICAL REQUIREMENTS	• 120V/1/60 15A	• 120V/1/60 15A	• 120V/1/60 15A	• 120V/1/60 15A
CONTROLS	<ul style="list-style-type: none"> • NEMA 4/12 control cabinet with quick disconnect • Separate up and down carriage speeds • Separate top and bottom wrap selectors • Top cover pause switch • Spiral up/down • and more... 	<ul style="list-style-type: none"> • NEMA 4/12 control cabinet with quick disconnect • Separate up and down carriage speeds • Separate top and bottom wrap selectors • Top cover pause switch • Spiral up/down • and more... 	<ul style="list-style-type: none"> • NEMA 4/12 control cabinet with quick disconnect • Separate up and down carriage speeds • Separate top and bottom wrap selectors • Top cover pause switch • Spiral up/down • and more... 	<ul style="list-style-type: none"> • NEMA 4/12 control cabinet with quick disconnect • Separate up and down carriage speeds • Separate top and bottom wrap selectors • Top cover pause switch • Spiral up/down • and more...
FILM DELIVERY SYSTEM	<ul style="list-style-type: none"> • 20" NO-THREAD® powered pre-stretch carriage (angled carriage to wrap lower) • 50-300% pre-stretch • ½ HP AC motor with variable frequency drive 	<ul style="list-style-type: none"> • 20" NO-THREAD® powered pre-stretch carriage (angled carriage to wrap lower) • 50-300% pre-stretch • ½ HP AC motor with variable frequency drive 	<ul style="list-style-type: none"> • 20" NO-THREAD® powered pre-stretch carriage (angled carriage to wrap lower) • 50-300% pre-stretch • ½ HP AC motor with variable frequency drive 	<ul style="list-style-type: none"> • 20" NO-THREAD® powered pre-stretch carriage (angled carriage to wrap lower) • 50-300% pre-stretch • ½ HP AC motor with variable frequency drive
ROTARY ARM DRIVE	<ul style="list-style-type: none"> • 25" ring gear bearing drive/support • 12 RPM variable speed • ¾ HP AC motor with variable frequency drive 	<ul style="list-style-type: none"> • 25" ring gear bearing drive/support • 12 RPM variable speed • ¾ HP AC motor with variable frequency drive 	<ul style="list-style-type: none"> • 25" ring gear bearing drive/support • 12 RPM variable speed • ¾ HP AC motor with variable frequency drive 	<ul style="list-style-type: none"> • 25" ring gear bearing drive/support • 12 RPM variable speed • ¾ HP AC motor with variable frequency drive
STRUCTURE	• Heavy-duty structural steel construction (column mount)	• Heavy-duty structural steel construction (floor mount, 1 leg)	• Heavy-duty structural steel construction (floor mount, 3 legs)	• Heavy-duty structural steel construction (floor mount, 4 legs)
WARRANTY	<ul style="list-style-type: none"> • 3-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 	<ul style="list-style-type: none"> • 3-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 	<ul style="list-style-type: none"> • 3-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 	<ul style="list-style-type: none"> • 3-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

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

* Production rate (loads per hour) based on load size and configuration.
** Overall dimensions of the system in operation.

Working closely with customers around the world, Wulftec is continuously developing and expanding its complete line of automatic and semi-automatic stretch wrap machines -- turntable, rotary arm and horizontal.

Superior safety features are engineered into every Wulftec® machine. Wulftec's exceptional performance characteristics ensure reliability even in the harshest working conditions.



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