





WULFTEC® STRETCH WRAPPERS Automatic Turntables

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SMHPA-200

An automated model that is rugged and offers precise wrapping for an extremely affordable price

- 4 casters with polyurethane coating and tapered roller bearings
- Proven cut & wipe film treatment system
- #50 ANSI heavy-duty chain drive
- 5,000 lbs load weight capacity
- Up to 55 loads per hour



SMLPA-200

An automated system that is extremely affordable and easy to use

- 65" diameter table
- Proven cut & wipe film treatment system
- 32 non-metallic lube-free turntable supports
- 5,000 lbs load weight capacity
- Up to 55 loads per hour
- Ramp accessibility





We'll Keep You Running at Peak Speed!

Why Choose Wulftec?

Superior safety features are engineered into every Wulftec machine. Wulftec's exceptional performance characteristics ensure reliability even in the harshest working conditions. It's important to get the best value for your investment. Why save a few bucks on a stretch wrapper if it can't handle the workload? A stretch wrapper that constantly breaks down can't guarantee a secure wrap and it certainly won't help you ship products on time. When it comes to strength and flawless performance, no other manufacturer can compare to Wulftec. That's because only Wulftec stretch wrappers are backed by the Wulftec Advantage. Just ask any end-user who relies on a Wulftec stretch wrapper to keep end-of-line production rates at maximum efficiency: "You simply can't get better value for your money!"

Why Go Automatic?

Automatic stretch wrappers are designed to maximize throughput and efficiency. They take care of everything; all you need to do is change the roll of film. An automatic stretch wrapper will save you significant time and money.

Benefits of a Turntable

Turntable stretch wrappers are ideal for wrapping stable loads of under 8,000 lbs. They are typically less expensive than rotary arm models and have a smaller footprint – a definite asset when space is at a premium.

The Wulftec Advantage

- Allen Bradley PLC for more flexibility
- AC variable frequency drives and motors
- Heavy-duty steel construction
- Non-proprietary parts

• NO-THREAD® powered pre-stretch carriage Quick disconnects throughout for ease of installation and maintenance

- Superior warranties

Wulftec Warranty:

- 5-year unlimited cycle warranty (3 years on the WCA-SMART™)
- 10-year warranty on structural steel frame
- 10-year warranty on 25" ring gear bearing (SMHPA-300 & WCA-SMART™)
- LIFETIME warranty on pre-stretch rollers' blue compound

Features

1. Allen Bradley variable frequency drives

Wulftec was the first in North America to put AC variable frequency drives as standard equipment on all machines.

Why? AC variable frequency drives and motors are safer, offer a more reliable performance and require minimal maintenance. Wulftec stretch wrappers will save you time and money.

2. 20" NO-THREAD® pre-stretch carriage

20" NO-THREAD® powered pre-stretch carriage for quick, easy, ergonomic and safe film loading. Our pre-stretch ratio goes from 50% to 300% for optimal film use and reduced costs. With our revolutionary spring loaded carriage gate, our carriages are "maintenance free".

Carriage wraps 2" from conveyor/turntable to guarantee a secure load.

3. 25" ring gear (SMHPA-300 & WCA-SMART™)

Wulftec uses 25" ring GEAR bearing with pinion GEAR drive for unbeatable strength and durability. It's one of the main reasons we sell more heavy-duty turntable units than ALL other manufacturers

The ring gear bearing is warranted for a period of 10 years.

4. Dual chain carriage lift system

Enclosed dual chain carriage lifts for increased safety. The dual chain system improves machine security and ensures stable lifting thus eliminating vibrations.

5. Quick disconnects throughout

Electrical and pneumatic components are quick-disconnect type for ease of installation and maintenance.

6. Heavy-duty structural steel construction

Wulftec stretch wrappers benefit from an all-steel structural design for superior strength. That's why our stretch wrappers are well-known for their exceptional strength, durability and reliability - no matter how harsh your environment may be.

The structure is warranted for a period of 10 years











Technical Specifications

	CONVEYORIZED	NON-CONVEYORIZED			
	SMLCA-277	WCA-SMART™	SMHPA-200	SMHPA-300	SMLPA-200
Production Rate ¹	Up to 55 loads per hour	Up to 70 loads per hour	Up to 55 loads per hour	Up to 55 loads per hour	Up to 55 loads per hour
Max Load Weight	4,000 lbs	4,000 lbs (5,000 lbs & 6,000 lbs optional)	5,000 lbs	8,000 lbs	5,000 lbs
Max Load Size	48"L x 48"W x 80"H	48"L x 48"W x 80"H	51"L x 51"W x 80"H	51"L x 51"W x 80"H	50"L x 50"W x 80"H
Machine Dimensions ²	131½"L x 136½"W x 99"H	135"L x 199"W x 100"H	109½"L x 51"W x 99"H	120"L x 51"W x 96"H	119½"L x 66"W x 86¾"H
Approx. Shipping Weight	2,900 lbs	4,750 lbs	1,800 lbs	2,000 lbs	2,100 lbs
Electrical Requirements	120V/1/60 15A	230V/3/60	120V/1/60 15A	120V/1/60 15A	120V/1/60 15A
Pneumatic Requirements	3 CFM @ 80 PSI; comes with Filter/Regulator	3 CFM @ 80 PSI; comes with Filter/Regulator	3 CFM @ 80 PSI; comes with Filter/Regulator		
Controls	NEMA 4/12 control cabinet with quick	NEMA 4/12 control cabinet with quick	NEMA 4/12 control cabine	with quick disconnect	
	disconnect	disconnect	Separate up and down carriage speeds Pull cord with 60' cable		
	Separate up and down carriage speeds	Touch screen operated controls	Separate top and bottom wrap selectors Allen Bradley MicroLogix 1200 PLC		
	Separate top and bottom wrap selectors	'	· Top cover pause switch · and more		
Film Delivery System	· 20" NO-THREAD® powered pre-stretch carriage	· 20" NO-THREAD® powered pre-stretch carriage	· 20" NO-THREAD® powered	ore-stretch carriage with revoluti	ionary spring loaded carriage
	with revolutionary spring loaded carriage gate	with revolutionary spring loaded carriage gate	1 HP AC motor with variable frequency drive		
	· 1 HP AC motor with variable frequency drive	· 1 HP AC motor with variable frequency drive	• 50-300% pre-stretch		
	· 50-300% pre-stretch	· 50-300% pre-stretch	· 30" carriage available		
	· 30" carriage available	· 30" carriage available	Ĭ		
Film Tail Treatment	Automatic film clamping	Automatic film clamping	Automatic film clamping		
	Pulse-controlled cutter	Pulse-controlled cutter	· Pulse-controlled cutter		
	Film alignment arm and brush treatment	Film alignment arm and brush treatment	· Film alignment arm and br	ush treatment	
Turntable Drive	· 12 RPM variable speed	Max 16 RPM variable speed	· 16 RPM variable speed	· Electronic	soft start/stop
	· #50 ANSI heavy-duty chain drive	· 25" ring GEAR bearing with pinion GEAR drive	+50 ANSI heavy-duty chain drive (SMHPA-200 & SMLPA-200)		
	· Electronic soft start/stop		25" ring GEAR bearing with pinion GEAR drive (SMHPA-300)		
Conveyors	· Standard 52" BFR and 10" pass height	· 1 HP AC motor with variable frequency drive	N/A		
	· Powered turntable conveyor with 5' outfeed	· 77" dia. ½" steel plate turntable			
	contoured gravity conveyor	· 5' in / 5' out contoured powered conveyor			
	· 2½" diameter rollers on 3" centers	· Heavy-duty cast iron flange mounted bearings			
		· 2½" diameter rollers on 3¾" centers			
Structure	Heavy-duty structural steel construction	Heavy-duty structural steel construction	Heavy-duty structural steel construction		
Warranty	· 5-year unlimited cycle warranty	· 3-year unlimited cycle warranty	· 5-year unlimited cycle war	anty	
	10-year warranty on steel structure	10-year warranty on steel structure	· 10-year warranty on steel structure		
	Lifetime warranty on pre-stretch rollers' blue	· 10-year warranty on 25" ring gear bearing	· 10-year warranty on 25" ring gear bearing (SMHPA-300)		
	compound	· Lifetime warranty on pre-stretch rollers' blue	Lifetime warranty on pre-stretch rollers' blue compound		
		compound		\ ' /	



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 size and configuration
- 2. Overall dimensions of the machine in operation / Machine height can exceed by up to 8" when carriage is in upmost position
- 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



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