

WULFTEC® STRETCH WRAPPERS SEMI-AUTOMATIC TURNTABLES

LOW PROFILE
SML-150 SML-200 SML-EXT SML-277
HIGH PROFILE
SMH-150 SMH-200 SMH-SPL SMH-HVY

**SMART™
SERIES**



WE FEAR NO PACKAGING CHALLENGE
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M.J. MAILLIS

TECHNICAL SPECIFICATIONS

| | LOW PROFILE SML-150 | SML-200 | SML-EXT | SML-277 | HIGH PROFILE SMH-150 | SMH-200 | SMH-SPL | SMH-HVY |
|--|--|--------------------------|--|--------------------------|--|--------------------------|--|--------------------------|
| CAPACITY | 4,000 lbs | 5,000 lbs | 5,000 lbs | 5,000 lbs | 4,000 lbs | 5,000 lbs | 5,000 lbs | 8,000 lbs |
| MOTOR | 1 HP | 1 HP | 1 HP | 1 HP | 1 HP | 1 HP | 1 HP | 1 HP |
| RPM | 16 RPM | 16 RPM | 16 RPM | 16 RPM | 16 RPM | 16 RPM | 16 RPM | 16 RPM |
| TURNTABLE SIZE | 58" diameter | 65" diameter | 65" diameter | 77" diameter | 51" width | 51" width | 51" width | 51" width |
| MAX LOAD SIZE | 50" L x 50" W (70.7" dia.) | 55" L x 55" W (78" dia.) | 65" L x 65" W (92" dia.) | 65" L x 65" W (92" dia.) | 58" L x 58" W (82" dia.) | 58" L x 58" W (82" dia.) | 58" L x 58" W (82" dia.) | 58" L x 58" W (82" dia.) |
| FORKLIFT PORTABLE | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| RAMP ACCESSIBILITY | From 3 sides | From 3 sides | From 3 sides | From 3 sides | N/A | N/A | N/A | N/A |
| WRAP HEIGHT OPTIONS | 80" (std) / 92" / 104" / 104" / 116" / 128" | | | | 80" (std) / 92" / 104" / 104" / 116" | | | |
| CARRIAGE | 20" or optional 30" / NO-THREAD® Powered Pre-Stretch or No Pre-Stretch | | | | 20" or optional 30" / NO-THREAD® Powered Pre-Stretch or No Pre-Stretch | | | |
| CONTROL PANEL | ECONOMY PANEL (E) Idec PLC Vacon AC frequency drives | | BASIC PANEL (B) Allen Bradley Micrologix 1000 PLC | | STANDARD PANEL (S) Allen Bradley Micrologix 1200 PLC | | DELUXE PANEL (D) Allen Bradley Micrologix 1200 PLC with PanelView Plus 600 touch screen | |
| TOP AND BOTTOM WRAP SELECTORS | 1 - 3 | 1 - 3 | 0 - 9 | 0 - 9 | 0 - 10 | | | |
| SEPARATE UP/DOWN CARRIAGE SPEEDS | Adjustable speed | Adjustable speed | Yes | Yes | Yes | | | |
| SPIRAL UP | N/A | N/A | Yes | Yes | Yes | | | |
| SPIRAL UP/DOWN | N/A | Yes | Yes | Yes | Yes | | | |
| AUTOHEIGHT SENSING | Yes | Yes | Yes | Yes | Yes | | | |
| REINFORCED WRAP/MANUAL ROTATION | N/A | Yes | Yes | Yes | Yes | | | |
| TOP COVER PAUSE SWITCH (FLASH-PROOF PROGRAM) | N/A | N/A | Yes | Yes | Yes | | | |



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 10 miles' 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 greenhouse effect gas emissions with the low profile turntable, it is also possible to bring the pallet to the machine by manual or powered pallet jack.

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.

*Based on a production rate of 10 pallets per hour, 2 shifts, where 50% of the production is in "peak-mode", 250% pre-stretch
Approximate shipping weight is 2,200 lbs to 2,800 lbs
All machine specifications are subject to change without prior notice
All units wrap up to 55 loads per hour depending on the machine configuration and load size



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ADAPT WITHOUT OVERSPENDING
PAY ONLY FOR WHAT YOU NEED
EXTREMELY AFFORDABLE
QUICK TURNAROUND



FEATURING ALLEN BRADLEY VARIABLE FREQUENCY DRIVES*:
 EASY SET-UP
 ACCURATE SPEED CONTROL
 EASY DIGITAL READOUT
 EXCELLENT REPEATABILITY OF SETTINGS
 MAINTENANCE FREE

SUPERIOR FEATURES THAT ARE JUST PLAIN SMART

- Larger diameter heavy-duty turntables
- Larger weight capacity machines
- Enclosed dual #50 carriage lifting chains for increased safety
- Enclosed carriage lift motor for better protection
- Side-mounted carriage for optimal film delivery
- Quick disconnect throughout for ease of installation and maintenance
- NEMA 4/12 panel enclosures

FOR EVERY NEED, THERE'S A SMART SOLUTION

NEED:
 A basic stretch wrapper that can wrap 80" high loads.

SMART SOLUTION:
 Model SML-150-E
 A 58", 4,000 lbs capacity octagonal low-profile turntable equipped with a 80" wrap height tower, 20" NO-THREAD® powered pre-stretch carriage and economy control panel.

NEED HELP CHOOSING?

Call us at
1 877 WULFTEC (985-3832)
 or contact your
Wulftec Distributor



DUAL CHAIN CARRIAGE LIFT... NO COUNTER WEIGHT



WE CAN EVEN WRAP THE PALLET

UNBEATABLE PERFORMANCE
 Wulftec® stretch wrappers are well-known for their exceptional strength, durability and reliability -- no matter how harsh your environment may be.

OCTAGONAL BASE SML-150-S

ALL STEEL STRUCTURE... NO PLASTIC

STANDARD BASE SMH-200-S

LOOKING FOR A SMART STRETCH WRAPPING SOLUTION?

The SMART™ machine has been designed to allow you to:

- UPGRADE THE CONTROL PANEL AT ANY TIME
- UPGRADE THE BASE AT ANY TIME
- UPGRADE THE CARRIAGE AT ANY TIME
- CHANGE THE TOWER / WRAP HEIGHT AT ANY TIME

PRETTY SMART, DON'T YOU THINK?

GET SMART IN 4 EASY STEPS

STEP 1: CHOOSE YOUR TURNTABLE

LOW PROFILE

- Octagonal base (SML-150)
58" diameter, 4,000 lbs capacity
Max load size 50"L x 50"W (70.7" dia.)
- Standard base (SML-200)
65" diameter, 5,000 lbs capacity
Max load size 55"L x 55"W (78" dia.)
- Standard 2' extension base (SML-EXT)
65" diameter, 5,000 lbs capacity
Max load size 65"L x 65"W (92" dia.)
- Oversized base (SML-277)
77" diameter, 5,000 lbs capacity
Max load size 65"L x 65"W (92" dia.)

HIGH PROFILE

- Octagonal base (SMH-150)
51" width, 4,000 lbs capacity
Max load size 58"L x 58"W (82" dia.)
- Standard base (SMH-200)
51" width, 5,000 lbs capacity
Max load size 58"L x 58"W (82" dia.)
- Split base (SMH-SPL) extends up to 3 feet
51" width, 5,000 lbs capacity
Max load size 58"L x 58"W (82" dia.)
- Extra heavy-duty base (SMH-HVY)
51" width, 8,000 lbs capacity
Ring GEAR Bearing, with Pinion GEAR Drive (10-year warranty)
Max load size 58"L x 58"W (82" dia.)

STEP 2: CHOOSE YOUR WRAP HEIGHT

Wrap height:
SML: 80", 92", 104", 116", 128"
SMH: 80", 92", 104", 116"

Features:

- > Heavy-duty tower with enclosed dual #50 carriage lifting chains and motor for greater safety and protection
- > Quick disconnect for easy installation and maintenance

STEP 3: CHOOSE YOUR CARRIAGE

CHOICE OF 2 MODELS

- 20" or 30" NO-THREAD® powered pre-stretch carriage (50-300% pre-stretch ratio)
- 20" or 30" no pre-stretch carriage (ideal for netting or pre-stretched film)

FEATURES:

- Carriage located on the side of the tower for optimal film delivery
- Pre-stretch rollers' blue compound are covered by a lifetime warranty

Resistant blue compound on pre-stretch rollers

LIFETIME WARRANTY

STEP 4: CHOOSE YOUR CONTROL PANEL

ECONOMY PANEL (E)

- > Idec PLC
- > Basic wrapping functions

BASIC PANEL (B)

- > Allen Bradley PLC
- > Basic wrapping functions

STANDARD PANEL (S)

- > Allen Bradley PLC
- > Advanced wrapping functions
- > Allows for some options and minor program changes

DELUXE PANEL (D)

- > Allen Bradley PLC with PanelView Plus 600 touch screen
- > Highly flexible wrapping patterns
- > Allows for a full range of options and program changes

ALL PANEL ENCLOSURES ARE NEMA 4/12

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 STEEL FRAME**
- **5-YEAR UNLIMITED CYCLE WARRANTY**

FOR EVERY NEED, THERE'S A SMART SOLUTION

NEED:
 A heavy-duty turntable to handle a 6,000 lbs load with a full range of wrapping patterns and the possibility to do program changes later.

SMART SOLUTION:
 Model SMH-HVY-D
 An extra heavy-duty 51", 8,000 lbs capacity high-profile ring-gear driven turntable equipped with an 80" wrap height tower, 20" NO-THREAD® powered pre-stretch carriage and a deluxe control panel.

* Excluding Economy Panel (E)