

SMH-HVY - Semi-Automatic Turntable Stretch Wrapper

STANDARD FEATURES

- 8,000 lbs load weight capacity
- NEMA 4/12 control panel dust tight and waterproof
- The control panel is UL508A approved
- 100% Structural Steel Construction
- Superior Electrical/Electronic Design including Allen Bradley MicroLogix PLC and AC drives
- Wulftec's exclusive 20" NO-THREAD® Powered Pre-Stretch Carriage (30" optional)
- Easily available non-proprietary parts
- State-of-the-art electrical control panel with all finger safe electrical components
- Carriage lifting chains enclosed inside tower for operator safety

OPTIONS

Carriage

- 20" hydraulic carriage (no pre-stretch)
- 30" hydraulic carriage (no pre-stretch)
- 30" NO-THREAD® Powered Pre-Stretch Carriage
- Carriage adapter 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 - Basic panel
- Rapid Cut - Standard panel

Clamp

- SMART start clamp & pull cord

Controls

- Economy Panel
- Foot pedal start / stop
- Lanyard remote
- Lanyard remote for dual turntables
- Pull cord
- Remote push button station
- Remote push button station for dual turntables
- Safety control lockout
- Upgrade from basic to deluxe
- Upgrade from basic to standard
- Warning Alarm / Horn
- Warning flashing light
- Wrap sequence for basic panel

Extension

- Wrap height extension: 92", 104", 116"

Motors

- Wash down motors
- Wash-down motors for top platen

Paint

- Custom color
- Epoxy paint
- Steel-it paint

Photoeye

- Dark load detection

Safety

- Safety fencing Safety light curtains

Scale

- Electronic scale

Temperature package

- Cold A (32 to 41°F / 0 to 5°C)
- Cold A (32 to 41°F / 0 to 5°C) - Deluxe panel
- 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)
- Cold C (-31 to 5°F / -35 to -15°C) - Deluxe panel
- 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

Turntable

- 60in round turntable
- 72in round turntable
- 90° exit
- Powered roller top
- Powered roller top - Load centering



SPECIFICATIONS

Production Rate	55 loads per hour
Machine Dimensions	111.50" L x 51" W x 99" H
Load Weight	8000 lbs
Approx. Shipping Weight	2500 lbs
Electrical Requirements	120 V /1 ph /60Hz 15A
Controls	Allen Bradley MicroLogix 1000 or 1200 PLC NEMA 4/12 control cabinet Autoheight sensing photoeye Manual carriage up/down function Variable table speed (16 RPM) with automatic home position Carriage speed adjustment Top and bottom wrap selectors Lack of film alarm and more...
Structure	14 gauge formed steel tower Forklift Portable base design from both ends Heavy duty structural steel construction
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 Film roping bar Lexan roller cover for operator safety 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 enclosed in tower for safety Bearing supported maintenance free guide wheels
Turntable	51" x 51" octagonal table 3/8" thick 13 3/8" table height
Turntable Drive	1 HP AC motor with Allen Bradley variable frequency drive 0-16 RPM variable speed Direct drive with pinion and ring gear Electronic soft start/stop Positive turntable alignment controlled by proximity sensor



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