

LP-SW Features and Specifications

PRODUCTION SPEED:

- ❖ Up to 35 loads per hour

NOTE: Process rates will vary with load size, number of wraps & forklift load/unload time

LOAD CAPACITY:

- ❖ Maximum load weight: 4500# dynamic – 10,000# static
- ❖ LP - Maximum load size to safely clear the tower: 67" x 67" (96" load diagonal) x 80" H
- ❖ LP - Maximum load size to remain inboard of the turntable: 46" W x 46" L (65" load diagonal) x 80" H

LOW PROFILE TURNTABLE:

- ❖ 65" Diameter laser-cut steel plate with surround deck protection
- ❖ Maintenance free - 54 roller bearing support system
- ❖ Turntable height 2.813" from floor
- ❖ ANSI # 50 direct chain drive c/w chain tensioner
- ❖ Between 3 and 12 RPM rotational speed c/w soft start acceleration
- ❖ 1/2 HP **AC** variable speed motor
- ❖ Final revolution deceleration and positive stop alignment
- ❖ Rugged surround deck for turntable protection, 3 sided loading and pit mounting
- ❖ Front and back forklift ports for easy movement
- ❖ Accu-Count exact turntable positioning system for ***additional film savings!***
- ❖ Optional loading ramp 60" long x 48" wide complete with 10" level porch area available

FILM CARRIAGE ELEVATOR:

- ❖ 1/2 HP **AC** variable speed motor
- ❖ ANSI #40 direct chain drive c/w shock dampener & **Anti-Fall Safety Device**

FILM DELIVERY SYSTEM:

- ❖ **NEW Super Rapid Thread II**™ 20" capacity pre-stretch film carriage
- ❖ **Special Film Threading Device – Uniquely orientates the sticky side of the film against the pre-stretch rollers and the inside of the load.**
- ❖ 1/2 HP AC variable speed motor
- ❖ Fully electronic dynamic dancer corner compensation
- ❖ 33% to 313% fixed stretch capability
- ❖ Pre-stretch ratio variable using easy sprocket change
- ❖ **Carriage Descent Obstruction Safety Shut-Off Device**
- ❖ Side mounted film carriage for operator convenience and safety
- ❖ Superior **film-to-roller** contact area
- ❖ **Lifetime warranty on pre-stretch rollers**

CONTROL FEATURES:

- ❖ Electronic controls with LED operator interface
- ❖ Power Off – On – Reset switch & Power On indicator light
- ❖ Single button Auto Wrap Cycle Start/Pause
- ❖ Cycle Pause for applying top sheets
- ❖ Reinforce Wrap control for mid-wrapping
- ❖ Emergency Stop button
- ❖ Turntable Jog button

- ❖ Film Carriage Lower & Raise buttons
- ❖ Film Tension (Force-to-Load) control
- ❖ Separate film carriage raise & lower speed controls
- ❖ Variable turntable speed control
- ❖ Triple beam automatic load height detection sensor for dark or shiny loads
- ❖ Separate 1 to 12 revolution top & bottom wrap control
- ❖ Selectable Reduced Film Tension parameters for wrapping top and/or bottom of load
- ❖ Non-proprietary UL/CSA approved components
- ❖ A – B – C wrap program selector with capability to input and store unique wrapping parameters for each program
- ❖ Wiring to be numbered and color coded to European standards.

STRUCTURAL FEATURES:

- ❖ All structural and formed steel construction
- ❖ Forklift truck portable base structure design – lifting tubes included for front and rear access
- ❖ Electro-static powder coated paint finish

ELECTRICAL INPUT REQUIREMENTS:

- ❖ 115 Volts 1 Phase 60 Hz 15 Amps with dedicated service