# "THE SWITCH" MODEL HP-SW
HEAVY DUTY HIGH PROFILE TURNTABLE SEMI-AUTOMATIC
STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS

| PRODUCTION SPEED | 1-35 loads per hour (Single Turntable)  
|                  | NOTE: Process rates will vary with load size, number of wraps & forklift load/unload time |
| CAPACITY         | Maximum load weight: 4,500# dynamic – 10,000# static  
|                  | Maximum load size to safely clear the tower: 67” W x 67” L (96” load diagonal)  
|                  | Maximum load size to remain inboard of the turntable: 48” W x 48” L (68” load diagonal)  
|                  | Maximum load height: 80” H (plus up to 4” top overlap) |
| TURNTABLE        | 48” octagonal 5/16” thick formed steel plate turntable  
|                  | 4 point caster support system  
|                  | Turntable height less than 11” from floor  
|                  | ANSI # 50 direct chain drive c/w chain tensioner  
|                  | 3-12 RPM rotational speed c/w soft start acceleration  
|                  | 1/2 HP AC variable speed motor  
|                  | Final revolution deceleration and positive stop alignment  
|                  | Front and back forklift ports for easy movement  
|                  | Accu-Count exact turntable positioning system for **additional film savings**! |
| FILM CARRIAGE ELEVATOR | 1/2 HP AC variable speed motor  
|                        | ANSI #40 direct chain drive c/w shock dampener & **Anti-Fall Safety Device**  
|                        | Maintenance free carriage guidance system |
### 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**
- **Rapid Thread™ Safety Door** with auto power cut-off switch
- 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 LCD 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
- Base or Top Wraps First program
- Up Only or Up/Down wrap program
- Emergency Stop button
- Turntable Jog button
- Film Carriage Lower & Raise buttons
- Film Tension (Force-to-Load) control
- Separate film carriage raise & lower speed controls
- Operator programmable 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
- A – B – C wrap program selector with capability to input and store unique wrapping parameters for each program
| **STRUCTURAL FEATURES** | • All structural steel construction  
• Forklift truck portable base structure design – lifting tubes included for front and rear access  
• Structural steel tube machine tower with sheet metal covers  
• Electro-static powder coated paint finish |
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<td><strong>ELECTRICAL INPUT REQUIREMENTS</strong></td>
<td>• 115 Volts 1 Phase 60 Hz 15 Amps</td>
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