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**“THE SWITCH” MODEL HP-SW  
HEAVY DUTY HIGH PROFILE TURNTABLE SEMI-AUTOMATIC  
STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS**

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**PRODUCTION  
SPEED**

- 1-35 loads per hour (Single Turntable)
- NOTE: Process rates will vary with load size, number of wraps & forklift load/unload time
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**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)
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**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!**
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**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
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**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

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**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

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**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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**ELECTRICAL  
INPUT  
REQUIREMENTS**

- 115 Volts 1 Phase 60 Hz 15 Amps