



**MODEL HP 1100-S
HEAVY DUTY HIGH PROFILE TURNTABLE SEMI-AUTOMATIC
STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS**

PRODUCTION SPEED

- 1-30 loads per hour (Single Turntable)

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

LOAD CAPACITY

- Maximum load weight: 4,000# dynamic – 10,000# static
- Maximum load size: 56" W x 56" L (79" max. load diagonal) x 75" 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**

- Stretch roller with manually adjusted caliper brake web tensioning system
- Standard 20" roll width, 10" diameter
- **Carriage Descent Obstruction Safety Shut-Off Device**
- Side mounted film carriage for operator convenience and safety

FILM CAPACITY

- Accepts all commercial films wound on 3" diameter cores x 20" width
 - Accommodates damaged cores
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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
 - 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
 - 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 10 Amps
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