



**MODEL HP 1100X
HEAVY DUTY 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 x 80" H (79" Max. load diagonal)

TURNTABLE

- 48" Octagonal, 5/16" thick, formed steel plate
- 4 point caster support system
- Turntable height less than 11" from floor
- ANSI # 50 Direct Chain Drive c/w Chain tensioner
- 3-15 RPM rotational speed c/w soft start acceleration
- 1/2 HP DC Drive 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 DC variable speed motor
- ANSI #40 direct chain drive c/w shock dampener
- Maintenance free 12 point carriage guidance system

**FILM DELIVERY
SYSTEM**

- Electro-Magnetic Web Tensioning System
- Standard 20" roll width, 10" diameter
- Carriage descent obstruction shut-off device for additional safety
- 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

- Simple to operate
 - **PANASONIC** PLC
 - Power Off – On – Reset Switch & Power On Indicator Light
 - Single button Auto Wrap Cycle Start/Pause
 - Cycle pause for applying top sheets
 - Base or top wraps first program
 - Reinforce wrap control for mid-wrapping
 - Up only or up/down wrap program
 - Emergency Stop Button
 - Turntable Jog Button
 - Film Carriage Lower/Raise Switch
 - Film Tension (Force-to-Load) Control
 - Separate Film Carriage Raise & Lower Speed Controls
 - Variable Turntable Speed Control
 - Automatic Load Height Detection Sensor
 - Separate 1 to 9 Revolution Top & Bottom Wrap Control
 - NEMA 12 Enclosure
 - Non-proprietary UL/CSA approved components
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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 H-beam machine tower
 - Electro-static powder coated paint finish
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ELECTRICAL INPUT REQUIREMENTS

- 115 Volts 1 Phase 60 Hz 15 Amps
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