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**MODEL MX3200 HP  
HEAVY DUTY TURNTABLE PLATFORM AUTOMATIC  
STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS**

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**PRODUCTION SPEED**

- 1-35 loads per hour

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

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**LOAD CAPACITY**

- Maximum load weight: 5,000# dynamic – 12,000# static
  - Maximum load size: 50" W x 50" L x 80" H (71" Max. load diagonal)
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**TURNTABLE**

- 52" Octagonal, 5/16" thick, formed steel plate
  - 6 point caster support system
  - Turntable height less than 12" from floor
  - ANSI # 50 Direct Chain Drive c/w Chain tensioner
  - 3-15 RPM rotational speed c/w soft start acceleration
  - 3/4 HP DC Drive Motor
  - Final Revolution Deceleration and positive stop alignment
  - Front & back forklift ports for easy movement
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**FILM CARRIAGE  
ELEVATOR**

- 1/2 HP DC variable speed motor
  - Belt/Pulley with Anti-Fall Device
  - Maintenance free 12 point carriage guidance system
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**FILM DELIVERY SYSTEM**

- **Rapid Thread™** 20" capacity pre-stretch film carriage
- 1/2 HP DC variable speed motor
- Fully electronic dynamic dancer corner compensation
- 33 to 313% fixed stretch capability
- Pre-stretch ratio variable by easy sprocket change
- **Rapid Thread™ (Safety Door) with auto power cut-off switch**
- Carriage descent obstruction shut-off device for additional safety
- Side mounted film carriage for operator convenience and safety

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**AUTOMATION FEATURES****"All Electric – No Pneumatics Required"**

- Electro-mechanically actuated film clamp mechanism
- Electro-mechanically actuated film tail cut/wiper arm mechanism
- Ni-chrome impulse hot wire film cut off c/w automatic periodic cleaning cycle

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**CONTROL FEATURES**

- **PANASONIC** PLC with Touchscreen 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 Clamp Open/Close Button
- Film Tension (Force-to-Load) Control
- Selectable Reduced Bottom Film Force parameter for wrapping bottom of load
- 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
- Broken film/out of film detection c/w automatic machine reset
- Stack-light beacon indicates run, clear or fault
- Remote pendant start switch
- 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 tube machine tower c/w sheet metal covers
- Electro-static powder coated paint finish

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**ELECTRICAL INPUT  
REQUIREMENTS**

- 115 Volts 1 Phase 60 Hz 20 Amps
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