



MODEL LP 3200
HEAVY DUTY LOW PROFILE TURNTABLE PLATFORM AUTOMATIC
STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS

PRODUCTION SPEED

- 1-40 loads per hour

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

LOAD CAPACITY

- Maximum load weight: 4,500# dynamic – 10,000# static
 - Maximum load size: 48" W x 48" L (71" max. load diagonal) x 87" H (plus up to 4" top overlap)
 - Minimum load size: 30" W x 30" L x 24" H
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TURNTABLE

- 65" diameter laser-cut steel plate with surround deck protection
 - Maintenance free - 39 roller bearing support system
 - Turntable height 3.25" from floor
 - ANSI #60 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
 - Rugged surround deck for added protection, 3 sided loading and pit mounting
 - Front & back forklift ports for easy movement
 - Optional loading ramp 65" long x 48" wide available
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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

- **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

AUTOMATION FEATURES

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

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
- Separate film carriage raise & lower speed controls
- Variable turntable speed control
- Triple beam auto load height sensing photo-eye, detects dark or shiny loads
- Separate 1 to 12 revolution top & bottom wrap control

CONTROL FEATURES

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- Selectable Reduced Bottom Film Force parameter for wrapping bottom of load
- A – B – C Wrap Program selector with capability to input and store unique wrapping parameters for each program
- Wireless remote start/stop control – optional lanyard, pendant or pedestal control station available
- NEMA 12 control panel enclosure
- Non-proprietary UL/CSA approved components

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

ELECTRICAL INPUT REQUIREMENTS

- 115 Volts 1 Phase 60 Hz 15 Amps

PNEUMATIC REQUIREMENT

- 3 CFM @ 80 PSI clean dry pneumatic supply required
 - Filter/regulator c/w gauge & lock-out valve provided
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