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**MODEL LP 2100X  
HEAVY DUTY TURNTABLE SEMI-AUTOMATIC  
STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS**

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**PRODUCTION SPEED**

- 1-30 loads per hour (Single Turntable)

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

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**LOAD CAPACITY**

- Maximum load weight: 4,000# dynamic – 17,000# static
  - Maximum load size: 50" W x 50" L x 87" H (71" Max. load diagonal)
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**TURNTABLE**

- 57" Diameter Laser-cut steel plate with surround deck protection - 3/8" thick
  - Maintenance free - 36 roller bearing support system
  - Turntable height 2.938" 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
  - Rugged surround deck for added protection, 3 sided loading and pit mounting
  - 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 DC variable speed motor
  - ANSI #40 direct chain drive c/w shock dampeners
  - 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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**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 Switch
- 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