# MODEL LP 550 “PUP”
MEDIUM DUTY LOW PROFILE TURNTABLE
STRETCH WRAP SYSTEM GENERAL SPECIFICATIONS

## PRODUCTION SPEED
- 1-15 loads per hour
  
  **NOTE:** Process rates will vary with load size; number of wraps & forklift load/unload time

## LOAD CAPACITY
- Maximum load weight: 3,000# dynamic – 8,000# static
- Maximum load size: 48” W x 48” L x 75” H (68” max. load diagonal)
  
  **NOTE:** Maximum load size shown is the largest load the 550 PUP will wrap – no exceptions

## TURNTABLE
- 57” diameter laser-cut steel plate
- 18 point turntable support system
- Turntable height 2-1/4” from floor
- ANSI # 50 direct chain drive c/w chain tensioner
- 1 - 9 RPM rotational speed c/w soft start acceleration
- 1/4 HP DC variable speed gear-motor
- Safety surround ring encloses turntable
- Optional loading ramp 40” long x 60” wide available

## FILM CARRIAGE

## ELEVATOR
- 1/8 HP DC variable speed gear-motor
- Direct flat belt drive system
- 4 point “V” wheel carriage guidance system with side thrust rollers

## FILM DELIVERY SYSTEM / FILM CAPACITY
- Manually adjusted friction brake web tensioning system
- Side mounted film carriage for operator convenience and safety
- Accepts hand-wrap to machine grade films, 12” to 20” roll width, up to 10” diameter
CONTROL FEATURES
– Manual Model
LP 550-M
• Simple to operate
• Power On / Emergency Stop button
• Turntable Jog / Run switch
• Film Carriage Lower / Raise switch
• Film carriage variable speed control
• Turntable variable speed control
• Non-proprietary UL/CSA approved components

CONTROL FEATURES
– Semi-Automatic Models LP 550-SA & LP 550-SAP
• Simple to operate
• Power On / Emergency Stop button
• Turntable Jog / Cycle Start switch
• Film Carriage Lower / Raise switch
• Turntable variable speed control
• Film carriage variable speed control
• Separate top & base wrap duration timers
• Adjustable top limit switch wrap height control
• Auto Load Height Sensing photo-eye (on LP 550-SAP model only)
• Non-proprietary UL/CSA approved components

STRUCTURAL FEATURES
• Formed steel base construction
• Formed steel tower
• Forklift truck portable base design – pick-up angles included

ELECTRICAL INPUT REQUIREMENTS
• 115 Volts 1 Phase 60 Hz 10 Amps