MODEL HP 1100-S
HEAVY DUTY HIGH PROFILE 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 (79” max. load diagonal) x 75” H (plus up to 4” top overlap)

TURNTABLE

- 48” octagonal 5/16” thick formed steel plate turntable
- 4 point caster support system
- Turntable height less than 11” from floor
- ANSI #50 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
- Front and back forklift ports for easy movement
- Accu-Count exact turntable positioning system for additional film savings!

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

FILM DELIVERY SYSTEM

- Stretch roller with manually adjusted caliper brake web tensioning system
- Standard 20” roll width, 10” diameter
- Carriage Descent Obstruction Safety Shut-Off Device
- 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 |
| **CONTROL FEATURES** | Electronic controls with LCD 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  
| | Base or Top Wraps First program  
| | Up Only or Up/Down wrap program  
| | Emergency Stop button  
| | Turntable Jog button  
| | Film Carriage Lower & Raise buttons  
| | Separate film carriage raise & lower speed controls  
| | Operator programmable turntable speed control  
| | Triple beam automatic load height detection sensor for dark or shiny loads  
| | Separate 1 to 12 revolution top & bottom wrap control  
| | A – B – C wrap program selector with capability to input and store unique wrapping parameters for each program |
| **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 10 Amps |