

Model EH520 Machine Specifications



Semi-Automatic High Profile Stretch Wrap Machine



Model EH520

• CAPACITIES

PRODUCTION CAPACITY:	30+ loads per hour (dependant upon load size, total wraps required and system settings)
LOAD WEIGHT MAX:	5,000 lbs
LOAD SIZE MAX:	Theoretical 50"w x 50"l x 72"h. Available with optional extended tower.
ELECTRICAL REQUIREMENTS:	110 volts, 15 amps, 60 Hz
MACHINE DIMENSIONS:	52" wide x 96" long x 93" high
SHIPPING WEIGHT:	1,800 lbs

• FEATURES

TURNTABLE:

- 52" x 52" octagonal turntable
- 3/8" solid steel plate
- Soft start turntable drive system
- 4 heavy duty casters
- 14" table height

TURNTABLE DRIVE:

- 0 - 12 RPM
- 1/2 HP DC/SCR controlled drive motor
- #50 Heavy Duty Chain Drive
- Electronic soft start/stop
- Positive turntable alignment

CONTROLS:

- DC/SCR variable speed drives
- Power On/Off switch with indicator light
- Separate Start Push Button and Large Mushroom Head Emergency Stop Button
- Spiral Up / Spiral Up/Down Selector switch
- Manual Carriage Up / Down Selector switch
- Variable Turntable Speed
- Top Cover Pause / Complete selector switch
- Reinforce Wrap / Turntable Jog selector switch
- Auto Height On / Off selector switch
- Film Tension selector knob
- Top Wraps Counter
- Bottom Wraps Counter
- Carriage Speed Control
- **Auto Height Eye Sensing Top of Pallet Load**

FILM DELIVERY SYSTEM:

- 20" Model IV E-Zee Feed Powered Pre-Stretch System
- 1/4 HP Gear Motor 90 V DC film drive
- Pre-stretch ratio as required (150% - 300%)
- Solid state film tension control
- Dancer bar film tension control

FILM CARRIAGE DRIVE:

- 1/3 HP 90 V DC variable speed
- #50 ANSI chain lift
- 10 Steel cam follower guide bearings

A manufacturer of high quality pallet stretch wrapping machinery