

# 4100-T & 4100-H DESIGN FEATURES/SPECIFICATION S

## LOAD CAPACITY:

- ❖ Unlimited load weight
- ❖ 4100-T: 50" L x 50" W x 86" H max load size
- ❖ 4100-H: 56" L x 56" W x 80" H max load size
- ❖ NOTE: Larger load size options are available

## CONTROLS:

- ❖ Panasonic PLC
- ❖ Separate UP/DOWN Spiral Speed Control s
- ❖ Emergency Stop button
- ❖ Up Only or Up/Down wrap program
- ❖ Film tension (Force-to-Load) control
- ❖ Rotary arm and film carriage elevator dynamic braking
- ❖ Triple beam type auto load height sensing photo-eye, detects dark or shiny load
- ❖ Separate 1 to 9 revolution top & bottom wrap control
- ❖ NEMA 12 control panel enclosure
- ❖ 115 Volts 1 Phase 60 Hz 15 Amps
- ❖ 3 Year Warranty on Components

## FILM CARRIAGE :

- ❖ Super Rapid Thread II™ 20" capacity pre-stretch film carriage
- ❖ Safety Door with auto power cut-off switch
- ❖ Special Film Threading Device – Uniquely orientates the sticky side of the film against the pre-stretch rollers and the inside on the load.
- ❖ 1/2 HP DC variable speed motor
- ❖ 33% to 313% fixed stretch capability
- ❖ Carriage Descent Safety Shut-Off Device
- ❖ Superior film-to-roller contact area
- ❖ Lifetime warranty on pre-stretch rollers

## ARM/TOWER DESIGN:

- ❖ 4100-T:
  - Double flange bearing support system
  - Twin V-belt drive pulleys with belt tensioner
  - 1-12 RPM rotational speed c/ w soft start acceleration
  - 1/2 HP DC variable speed motor
- ❖ 4100-H:
  - Heavy duty ring bearing – chain/sprocket drive
  - 1 – 15 RPM
  - 3/4 HP DC variable speed motor
- ❖ Dust tight slip ring assembly
- ❖ Final revolution deceleration and positive stop alignment
- ❖ Heavy Duty Structural Steel
- ❖ Electro-static powder coated paint finish
- ❖ 5 Year Warranty on Steel Fabrications



4100-T control panel



4100-H control panel



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860-836-7509

D.R.M. Associates LLC