

MODEL: JSW – 01 TT 1500

Pallet Wrapping Machine with Turn Table 1500



Technical Specification:

PERFORMANCE:

- ❖ **Turntable speed:** 10rpm
- ❖ **Loads per hour:** 20 pallets/hr depending upon the pick & Place of pallet
- ❖ **Working Height :** 2400 mm

LOAD CAPABILITIES

- ❖ **Max. Loading Weight:** 1500 kg

Mechanical Specification

- ❖ **Capacity (Pallets per hour):** 20 Pallets/hr
- ❖ **Turn table speed adjustable (rpm):** 0-15 rpm
- ❖ **Turntable Diameter:** 1500 mm
- ❖ **Turntable Height:** 80 mm
- ❖ **Machine Length (mm):** 2500 mm
- ❖ **Machine Width (mm):** 1500 mm
- ❖ **Machine Height (mm):** 2700 mm
- ❖ **Construction:** M.S. Sheet, LASER cut turntable, Al. Alloy angle & Channel
- ❖ **Structure :** MS powder coated
- ❖ **Shipping weight:** 650 Kg

FILM DELIVERY SYSTEM:

- ❖ **Type: Power pre stretch**
- ❖ **Film stretch: 300%**

FILM SPECIFICATION

- ❖ **Film roll diameter:** 200mm
- ❖ **Film roll width:** 500mm
- ❖ **Core size:** 76mm
- ❖ **Film width:** 500 mm
- ❖ **Film Roll OD:** 200 mm
- ❖ **Film thickness (micron):** 28-35 micron

ELECTRICAL SPECIFICATION

- ❖ **Power requirements:** 230/240V , 50 Hz, 1 Ø
- ❖ **Power Consumption :** 1 KW
- ❖ **Controller type:** LG make PLC with HMI OR Equivalent. HMI having recipe function will allow saving different programmed.
- ❖ **Main Drive make :** Siemens OR Allenbradely
- ❖ **Switchgear :** Schneider OR equivalent
- ❖ **Turntable motor:** 750W, 3phase 380V/50Hz AC Geared motor
- ❖ **Film Elevator motor:** 250Wx1440rpm 3 phase 380V/50Hz AC Geared Motor
- ❖ **Powered pre stretch motor:** 370wX1440rpm 3 phase 380V/50Hz A.C. Geared Motor

Pallet before Wrapping



Pallet after Wrapping

