



Making Packaging Simple & Strong

MODEL: JSW – 01 REEL

REEL STRETCH WRAPPING MACHINE



TECHNICAL SPECIFICATION

Mechanical Specification

- ❖ **Working Height:** 30" (750) MM
- ❖ **Working Width:** 20" (600) MM
- ❖ **Turn Table Diameter:** 28" (700) MM
- ❖ **Capacity:** 20 to 30 Reels Per Hour.
- ❖ **Feeding Roller Diameter:** 110MM
- ❖ **Structure Material :** 4 & 5mm MS Sheet, Angle Channel, Heavy Duty
- ❖ **Machine Dimension:**
1600MM (L) x 750MM(W) X 1650MM(H)
- ❖ **Machine Weight:** 375kg.

Electrical specification

- ❖ **PLC control :** Mitsubishi or equivalent
- ❖ **3 Nos A/C Geared Motors**
 - 1) Main Motor for turn table**
1HP X 1440 RPM X 50 HZ
 - 2) Rollers motor**
½ HP X 1440 RPM X 50 HZ.
 - 3) Power pre-stretch motor**
½ HP x 1440 RPM X 50HZ
- ❖ **AC Geared Motors :** (MGM Varval Italy or equivalent local)
- ❖ **AC Drives :** Siemens, Germany make Allen bradely
- ❖ **Power Supply:** 240V/50hz Single Phase





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POWER PRE-STRETCH

- ❖ Power pre stretch unit Newly Designed 4th generation
- ❖ Linear slide for easy up-down
- ❖ User friendly, newly controlled designed
- ❖ **Stretch elongation: 250%**

FILM SPECIFICATIONS

- ❖ Film width: 8" ~ 18"
- ❖ Film Thickness: 23 micron to 35 micron
- ❖ Max. Spool diameter: 8" (200mm)
- ❖ Core Diameter: 3" (76mm)

