

EY2000PPS

Rolls stretch wrapping machine



➔ Design for packing paper rolls, woven fabrics and similar rolls
Provide a cocoon type packing(360°)&protect the product from
damage, moisture and dust..

➔ Power pre-stretch film delivery system,save packing cost.
Easy-thread film carriage, more faster,safer and easier

➔ User friendly

➔ Warranty: 12 month warranty



Other Models



EY2000PPS-BT
with slew bearing drive Turntable



EY2000PPS-TP
With top platen unit



Specification

Control /Easy to operate

- >Advanced PLC control system,easy to operate the stretch wrapper
- > Parameters setting from display panel.
- >Film tension, Turntable speed, roller speed adjustable
- >Counter to count the numbers of rolls be wrapped
- >Wrap cycle pause function : Pause the rolls stretch wrapping machine. Used for inserting labels, corner, protection etc.
- >Separate Auto-Start/Reset, Pause & E/S buttons

Safe operation

- >Emergency stop button
- >Stretch wrapping machine pause automatically if the film breaks during wrapping

Turntable & Film carriage

- >Powered pre-stretch film carriage, stretch ration up to 300% (1:3) to min film consumption
- >Open-door carriage ensure film load correctly and easy thread film,more quicker, more faster
- >Heavy duty double-chain carriage lift, calm and safety
- >Turntable soft start /soft stop
- >Turntable heavy duty chain drive (EY2000PPS); (EY2000PPS-BT is heavy duty slew bearing drive)

Top Platen Unit (EY2000PPS-TP)

- > Separate top platen lift tower, more reliable
- > Protect the unstable rolls during wrapping. Motorised drive.



Technical Data

Size of rolls o be wrapped:

Roll diameter : 500-1800mm
 Roll width: 500mm -2000mm
 Max weight capacity:2000kgs (EY2000PPS)
 3000kgs (EY2000PPS-BT)

Machine Performance:

Packing efficiency: 20-40 loads/hour
 T/T rotation speed: 3-12 rpm adjustable
 Turntable diameter: 2000mm
 Turntable height: 400mm(EY2000PPS)
 660mm(EY2000PPS-BT)
 Roller center distance:420mm
 Roller diameter: 130mm
 Power supply : 220 V 1 Phase - 50/60 Hz
 Power: 2.0KW (EY2000PPS)
 2.4KW (EY200PPS-TP)

Machine size :3025 (L) x 2000 (W) x 2260 (H)mm

Machine weight : 1000KGS

Stretch Film Roll detail

Max. external diameter (D): 230 mm
 Internal diameter (d): 76 mm
 Film width: 500 mm (20")
 Film thickness: 17-35 μm



Available Options

*Auto film cut-off:*Cut film tail automatic after stretch wrapping cycle finished, save operator time

Bigger Turntable diameter: 2100mm; 22000mm

Pack Pallet & paper rolls in 1 machine: Also can pack pallet.

Paper Roll Eject system: Turntable rolls raise up after wrapping finished to Push out the wrapped rolls , easy to unload the rolls

