



ETA300PPS Automatic pallet wrapper



EAT 300PPS auto wrapper can cut & grab film automatically after wrapping cycle finished. Not need the operator bend to attach the film tail and cut film. Help customers to increase efficiency and save time.

With power pre-stretch film carriage, this machine realizes minimum film consumption, allows you save material cost and return on your investment soon.

Siemens 7" touch screen allows simple operation. Heavy duty design ensure long life and minimum maintenance.

Features:

- Siemens Advanced control system and 7" touch screen easy to operation.
- Easy to set parameters via touch panel as following:
Top wrap times, Bottom wrap times, Carriage up/down times, Reinforce wraps, Over-wrap timer
- Pneumatic cutter, grab jaw and wipe unit to realize auto cut and wipe film tail
- Counter function to count pallets be wrapped.
- Reinforce wrap allow more wrap on same location
- Over-wrap provide more wrap over the top of loads
- Automatic load height detection by photo-eye
- Cycle pause capacity
- Film tension, Turntable speed, Carriage speed separate adjustment from the control panel

- Separate Auto-Start/Reset, Pause & E/S buttons
- Film delivery variable speed by separate AC Drive Motor & Separate inverters
- Heavy duty double-chain carriage lift, calm and safety
- Film carriage Safety stop to avoid foot crush
- Base front & rear forklift slots allow forklift truck to move the machine safely and easily
- Turntable soft start /soft stop
- Turntable heavy duty chain drive
- CE certificate
- Minimum maintenance

Specification:

Size of the product to be wrapped

Min load size(LxWxH)	500 x 500 x 500 mm
Max load size(LxW)	1200 mm x1200 mm
Max load height	2400 mm
Max weight	2000 kgs

Film Carriage

Carriage	Power pre-stretch film carriage, stretch ratio up to 300% Carriage door opens for effortless roll change and thread film Film tension adjustable
----------	---

Machine Specification

Turntable rotation speed:	3-12 rpm adjustable
Turntable diameter	2000 mm
Turntable height	500 mm (Standard)
Carriage Up/down speed	Adjustable
Power supply voltage	Standard 380 Volt 3 Ph - 60 Hz
Power	2.3 Kw
Packing efficiency	30-40 loads/hour
Forklifting	Front & Rear
Machine size	3025 mm x 2000 mm x 3000 mm (LxWxH) Standard
Machine weight	850 kg

Cutter & Grab Jaw Unit

Cutter	Hot wire cutter
Grab jaw unit	Pneumatic garb jaw
Wipe unit	Pneumatic wiper to wipe film tail against the pallet

Stretch Film Roll detail

Max. external diameter (D):	230 mm
Internal diameter (d):	76 mm
Film roll height (h):	500 mm
Film thickness:	17-35 μ m