

ET300PPS-MT



M tunnel pallet wrapping machine

- M tunnel turntable is much easier to load and unload pallets with pallet jack.
- Power pre-stretch film delivery system, help you save packing cost.
Easy-thread film carriage, more faster, safer and easier
- User friendly
- Warranty: 12 month warranty



Turntable Stretch Wrapping Machine

Our Stretch wrapping machines ensure your loads(pallets) are properly wrapped and safety shipped, reducing shipping damage in the supply chain.
We can design and built best machines for your application.



Specification

Control /Easy to operate

- > Advanced PLC control system
- > Display,Knobs and buttons compound mode allows easy to operate
- > Parameters setting from display panel.
 - Top /Bottom Wrapping times, Carriage Up/down times,Reinforce wraps, Over- wrap timer
- > Film tension, Turntable speed, Carriage up/ down speed adjustable directly from Knobs. More quicker and faster
- > Reinforce wrap allow more wrap on same location of the load.
- > Counter function to count the numbers of pallets be wrapped
- > Wrap cycle pause function : Pause the pallet wrapping machine. Used for inserting labels, corner
- > Separate Auto-Start/Reset, Pause & E/S buttons

Reliable load height sensing PE

- >Automatic load height detection by photo-eye
- >Over-wrap sets the film overwrap at the top of the pallet load.

Safe operation

- >Emergency stop button
- >Stretch wrapping machine pause automatically if the film breaks during wrapping
- >Stretch wrapper safety stop if carriage touch foot or other objects
- > Forklift safety PE

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
- >Base front & rear forklift slots Pick up your stretch wrapper from the front or back



Technical Data

Size of pallets to be wrapped:

- Min load size : 500mm (L) X 500mm (W)
- Max load size: 1200mm (L) X 1200mm (W)
- Max load height: 2400mm (94")
- Max load weight: 800kgs

Machine Performance:

- Packing efficiency: 20-40 loads/hour
- T/T rotation speed: 3-12 rpm adjustable
- Turntable diameter: 1650mm (65")
- Turntable height: 86mm
- Power supply : 220 V 1 Phase - 50/60 Hz
- Power: 1.5Kw
- Machine size :2675 (L) x 1650 (W) x 2860 (H)mm
- Machine weight : 650kg

Stretch Film Roll detail

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



Available Options

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

Motorised top platen Add mortorised top platen to protect the unstable products during stretch wrapping

Bigger Turntable diameter: Increase length and width of your loads: 1800mm; 2000mm

Extend Packing height: Increase the stretch wrapper wrap heights for your loads:2800mm ;3000mm; 3200mm