

## ET300PPS-DR

Door/ Window wrapping machine



- ➔ Design for Door , Window or similar products
- ➔ Power pre-stretch film delivery system, help you save packing cost.  
Easy-thread film carriage, more safer&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**

- > Siemens advanced control system & 7" colorful touch screen 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 from touch screen
- > Counter function to count the numbers of pallets be wrapped
- > Wrap cycle pause function : Pause the pallet wrapping machine. Used for inserting labels, corner etc.
- > 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

### **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
- > Low turntable is only 78mm from the ground
- > 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 loads to be wrapped:**

- Min load size : 600mm (L) X 500mm (H)
- Max load size: 1200mm (L) X 2400mm (H)
- Thickness: 18-50mm
- Max load weight: 2000kgs(4400lbs)

### **Machine Performance:**

- Packing efficiency: 20-40 loads/hour
- T/T rotation speed: 3-12 rpm adjustable
- Turntable diameter: 1650mm (65")
- Turntable height: 78mm
- Power supply : 220 V 1 Phase - 50/60 Hz
- Power: 1.8Kw
- Machine size : 2675 (L) x 1650 (W) x 2860 (H)mm
- Machine weight : 700kg

### **Stretch Film Roll detail**

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



## Available Options

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

**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