

Omni Pallet Wrapping Solution

# Plana

# Pallet Wrapping Machine

An international award winner, the **Omni Plana Pallet Wrapper** has the lowest and most innovative turntable in the world, **only 18mm high**. This machine has a 270° access ring to the turntable allowing pallet truck loading to be strain free. This 20cm wide access ring has space saving advantages as well, eliminating the need to have 3m long steep inclined ramps on standard pallet wrappers. Our Omni Machines have a unique power pre stretch system that allows stretch yields to over 400% to reduce film usage as well as an automatic cut off option for fast pace operations.



Specifications	
Height	2466mm
Width	1600mm
Length	2380mm
Turntable Height	18mm
Machine Weight	500kg
Power Supply	240 Volt
Power Absorption	1kW
Weight Capacity	1500kg
Wrapping Height	2400mm





## Semi Automatic / Power Pre Stretch

#### **Product Specifications**

- Electronic printed circuit board for the management of the cycle
- Frequency controller for carriage speed adjustment
- Frequency controller for turntable speed adjustment
- Loading plate ø 1650 mm
- Maximum height of pallet: 2400 mm
- Maximum size of the pallet: 1200 x 1200 mm
- Maximum loading weight: 1500 kg
- Electromagnetic brake for the stretching of the film
- Photocell for pallet height detection
- Safety stop at the base of the carriage
- Stop at 0 position
- Power board IP54
- 3 password levels (including lock password)
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- Power board IP54
- 3 password levels (including lock password)
- Adjustable parameters by the control panel without password: cycle selection, bottom laps, top laps, topsheet cycle
- Parameters, rotation speed, carriage ascent speed, carriage descent speed, film tension, starting wrapping height
- 6 working cycles: ascent/descent; topsheet; only ascent; only descent; layers; stack
- Storage of 32 end user programs
- 3 working ways: semi manual, semiautomatic, fixed height
- Strengthening operation
- Acoustic warning at the cycle start and stop
- Braked turntable at the end of the cycle
- Receiver for infrared/radio remote control
- Auto diagnostic
- Wrapped pallet counter
- Powder coating

### **Extra Options**

- Top-press
- Adjustable power pre-stretch
- Power pre-stretch with auto cut-off system
- Roping system
- 3000mm max wrapping height
- Remote control
- Photocell for dark loads
- Clip to tie the film to the turntable
- Safety fences
- Anti static rollers







