

Base

Pallet Wrapping Machine

The **Omni Base Pallet Wrapper** has been designed to be capable to operate 24 hours a day. With a chain driven turntable and rack and pinion mast this machine will never let you down. With multiple programming to ensure all pallets are wrapped with optimum load containment as well as an automatic cut off option this machine is what you require in a fast pace operation. Our Omni Pallet Wrappers have a unique power pre stretch system that allows stretch yields to over 400% to reduce film usage.



Specifications	
Height	2466mm
Width	1650mm
Length	2380mm
Turntable Height	86mm
Machine Weight	400kg
Power Supply	240 Volt
Power Absorption	1kW
Weight Capacity	2500kg
Wrapping Height	2400mm



Semi Automatic / Power Pre Stretch

Product Specifications

- Adjustable power pre-stretch
- 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: 1200x1200 mm
- Maximum loading weight: 2500 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)
- 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
- Auto diagnostic
- Wrapped pallet counter
- Receiver for infrared/radio remote control
- Powder coating
- Braked turntable at the end of the cycle

Extra Options

- Top-press
- Roping System
- 3000mm max wrapping height
- 1800mm turntable
- Remote control
- Ramp
- Pit frame
- Photocell for black stretch
- Clip to tie the film to the turntable
- Weighing system
- Mechanical system to brake roll containers
- Feet under the machine
- Safety Fences
- Anti static rollers

