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C-ONE EVOLVO



Technical Data

Height	3540 mm
Width	2860 mm
Length	3160 mm
Weight	600 kg
Power supply	230 VAC
Power absorption	1,5 kW

Power Pre-Stretch
Very Light Stretch
For Unstable Pallet
Low Price

C-One Evolvo

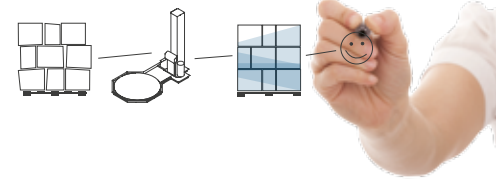
All the advantages of a rotating arm stretch wrapping machine in a very low price.

The rotating arm wrapping machine is the perfect solution for heavy or unstable pallets.

C-One Evolvo has been designed to offer in a very low price all the advantages of a rotating arm stretch wrapping machine. Design simplicity doesn't have to mislead about the features of this pallet wrapper: frequency controller for every motor, standard power pre-stretch, maximum speed 18 RPM.

C-One Evolvo can be mounted on wall or on foot. The film tension can be very light and this is really important when pallets are unstable: C-One Evolvo can really wrap even air!

8 C-ONE EVOLVO *Semi-Automatic*



Product Specifications

- > Electronic printed circuit board for the management of the cycle
- > Frequency controller for carriage speed adjustment
- > Frequency controller for arm rotation speed adjustment
- > Maximum height of pallet: 2400 mm
- > Max size of the pallet: 1200x1000 mm
- > Power pre-stretch carriage
- > Photocell to detect the pallet height
- > Safety stop loop at the base of the mast
- > 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
- > Quick selection of 6 main parameters or saved programs
- > USB port to upload software and download settings and reports
- > Statistics
- > 6 working cycles: ascent/descent; topsheet; only ascent; only descent; layers; stack
- > Storage of 32 end user programs
- > 3 working ways: semimanual, semiautomatic, fixed height
- > Strengthening operation
- > Acoustic warning at the cycle beginning and stop
- > Autodiagnostic
- > Wrapped pallet counter
- > Receiver for infrared/radio remote control
- > Powder coating
- > Braked arm at the end of the cycle

Wall Mounting Evolvo



Control Panel



Main Options

Adjustable power pre-stretch
 Power pre-stretch with auto cut-off system
 Roping system
 3000 mm max wrapping height
 Bigger arm radius for 1200x1200 pallets

Remote control
 Photocell for dark loads
 Mechanical system to brake roll containers
 Safety fences
 Pillar
 Plate for wall mounting

Rack And Pinion To Lift The Carriage

