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C-ONE EVOLVO SP

**Automatic Cutting
And Sealing System**

**“Film Tail”
Elimination Device**

**“Don’t Get Off” System
With Remote Control**



Technical Data

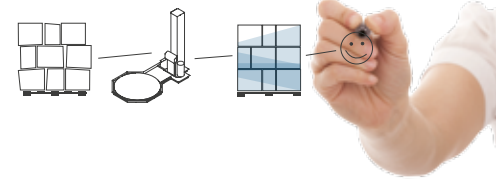
Height	3540 mm
Width	2860 mm
Length	3160 mm
Weight	650 kg
Power supply	230 VAC
Power absorption	2 kW

C-One Evolvo SP

To be competitive working times reduction is a must: even small, but repetitive, savings can be an important key to success. The cutting and sealing system improves packing time and quality.

C-One Evolvo SP maintains characteristics and qualities of C-One Evolvo, but thanks to the “don’t get off” system the operator does not have to get off the forklift to tie the film to the pallet at the beginning of cycle or to cut it at the end. At least 30 seconds can be saved for each pallet, it means a working month every 20.000 pallets!

Moreover, in this way, even accidents risk is reduced, avoiding to get up and down the forklift and back pains to tie and cut the film.



Product Specifications

- > Automatic cycle for film hooking, pallet wrapping, film cold cutting and film hot sealing
- > Air device to blow up the film tail
- > 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: 2500 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
- > 3 working cycles: ascent/descent; topsheet; layers
- > 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

**Power Pre-Stretch
With Load Cell**



**Control
Panel**



Main Options

Adjustable power pre-stretch
 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

**Sealing
Unit**

