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C-ONE VERTEX SP



Technical Data

Height	3100 mm
Width	3070 mm
Length	4600 mm
Weight	900 kg
Power supply	230 VAC
Power absorption	2,5 kW

“Don’t Get Off” System With Remote Control

Perfect For High Outputs

Cycle With Roped Film

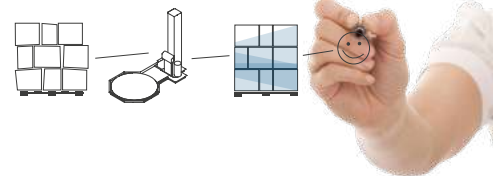
C-One Vertex SP

The machine that reduces accidents and improves productivity.

C-One Vertex SP maintains characteristics and qualities of C-One Vertex, but thanks to the “don’t get off” system, it works by itself: the operator brings the pallet that has to be wrapped under the machine and, without getting off the forklift, starts the wrapping cycle with a remote control.

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. This brings a time reduction and a decrease of injury risks. The pre-stretch carriage is supplied with a roping system, in order to make a film band or a film rope. These cycles can be used to get a very strong tightness on heavy pallets. C-One Vertex SP is the best solution for very light and very heavy pallets and for high outputs.

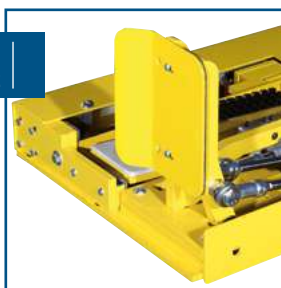
11 C-ONE VERTEX SP Semi-Automatic



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: 1200x1200 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
- > Statistic
- > 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
- > Powder coating
- > Braked arm at the end of the cycle

Sealing Unit



Control Panel



Main Options

- Adjustable power pre-stretch
- 3000 mm max wrapping height
- Remote control
- Photocell for dark loads
- Mechanical system to brake roll containers
- Safety fences

Slewing Bearing

