



Semi-Automatic

PLUS

Strength
meets control.

C-One Plus is designed for those who need more than just a standard wrapping solution. Exceptionally sturdy and highly versatile, it combines a robust all-steel structure with advanced control, making it the ideal choice for demanding and customized applications.

At its core, a PLC system allows virtually countless configuration options, adapting the machine to specific operational needs. The inverter-driven turntable ensures smooth and controlled rotation, while the photocell automatically detects pallet height for precise wrapping cycles. Flexibility is key: the carriage ascent and descent speeds can be adjusted independently, giving full control over every phase of the wrapping process.

Despite its advanced capabilities, C-One Plus remains easy to use. The intuitive operator panel makes setting parameters and cycles quick and straightforward, reducing setup time and simplifying daily operations.

Technical Data

- ↕ Height: **2476 mm** Max: **2736 mm**
- ↔ Width: **1500 mm**
- ↗ Length: **2660 mm**
- ↻ Turntable Height: **74 mm**
- 📦 Weight: **450 Kg**
- ⚡ Power supply: **230 VAC**
- ⚡ Power absorption: **1,15 kW**



PLUS

PRODUCT SPECIFICATIONS

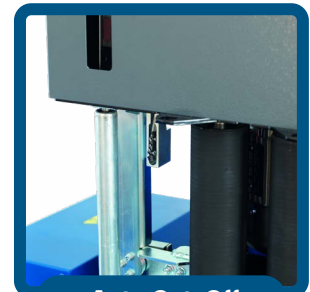
- Siemens S7 1200 PLC for the management of the cycle
- Frequency controller for carriage speed adjustment
- Frequency controller for turntable speed adjustment
- Loading plate ø 1500 mm
- Maximum height of pallet: 2200 mm
- Maximum size of the pallet: 800×1200 mm
- Maximum loading weight: 1200 kg
- 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
- Lock password
(parameters values can be modified only entering a password)
- Adjustable parameters by the control panel:
cycle selection, bottom laps, top laps, topsheet cycle parameters,
rotation speed, carriage ascent speed, carriage descent speed,
film tension
- 4 working cycles: ascent/descent; topsheet; only ascent; layers
- Storage of 10 end user programs
- 3 working ways: semimanual, semiautomatic, fixed height
- Strengthening operation
- Acoustic warning at the cycle start and stop
- Autodiagnostic
- Wrapped pallet counter
- Powder coating
- Braked turntable at the end of the cycle
- 2 years warranty

MAIN OPTIONS

- Top-press
- Power pre-stretch
- Adjustable power pre-stretch
- Power pre-stretch with auto cut-off system
- Roping system
- 3000 mm max wrapping height
- 1650 mm turntable
- 1800 mm turntable
- 2000 kg max pallet weight
- Remote control
- Ramp
- Pit frame
- Photocell for dark loads
- Clip to tie the film to the turntable
- Weighing system
- Mechanical system to brake roll containers
- Feet under the machine
- Safety fences
- GSM module



Control Board



Auto Cut-Off



Up to Ø 3400 mm
Turntable



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