

EVOLVO

Maximum stability.
Minimum stress.

C-One Evolvo brings all the advantages of a rotating arm wrapping system into a compact, accessible solution—ideal for handling heavy or unstable pallets with precision and care. By keeping the load still and moving the wrapping arm, it ensures maximum stability throughout the entire cycle, even with delicate or irregular products. Despite its essential and straightforward design, C-One Evolvo is equipped with advanced features: frequency-controlled motors for smooth and accurate movements, standard power pre-stretch for optimized film usage, and a maximum rotation speed of 18 RPM for efficient performance. Its flexibility makes it suitable for different installations, with the possibility of wall or floor mounting depending on the workspace.

Thanks to its ability to apply very light film tension, C-One Evolvo is perfect for unstable loads, delivering secure wrapping even in the most challenging conditions.

Technical Data

- ↓ Height: **3950 mm**
- ↔ Width: **3200 mm**
- ↗ Length: **4194 mm**
- 📦 Weight: **710 Kg**
- 🔌 Power supply: **230 VAC**
- ⚡ Power absorption: **1,15 kW**



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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

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

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Control Panel



Wall Mounting
Evolvo



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