



Automatic

EXTREMA PLUS

More capacity.
More possibilities.

C-One **Extrema Plus** is designed for end-of-line applications requiring higher output, handling up to 40 pallets per hour with efficiency and reliability.

Built for flexibility, it can be configured with either roller or chain conveyors, adapting seamlessly to different line layouts. Large turntables, up to 3 meters in diameter, allow it to manage oversized loads with ease.

The hot film sealing system is positioned away from the pallet, protecting even the most sensitive products while ensuring a secure wrap.

A wide range of options and accessories makes C-One Extrema Plus highly customizable, ready to meet specific operational requirements across different industries.

Technical Data

- ↓ Height: **2466**
- ↔ Width: **1800 mm**
- ↗ Length: **2880 mm**
- ↑ Conveyor height: **590 mm**
- Weight: **850 Kg**
- ⚡ Power supply: **400 VAC 3PH+N**
- ⚡ Power absorption: **4 kW**
- ☁ Air consumption: **70 liters/cycle**



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PRODUCT SPECIFICATIONS

- The automatic cycle includes the loading of the pallet, the film hooking, the pallet wrapping, the film cold cutting, the hot sealing of the cut edge far from the product and the unloading of the pallet
- Air device for the blow of the edge of the film cut by the pliers
- Roller conveyor on the turntable
- Power pre-stretch carriage
- Siemens PLC S7 1200-1500
- Operator panel Siemens TP 177 micro
- Frequency controller for carriage speed adjustment
- Frequency controller for turntable speed adjustment
- Loading plate $\varnothing 1800$ mm
- Maximum height of pallet: 2200 mm
- Maximum size of the pallet: 800x1200 mm
- Maximum loading weight: 1700 kg
- Power board IP54
- Photocell for pallet height detection
- Safety stop at the base of the carriage
- Stop at 0 position
- 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
- 3 working cycles: ascent/descent; topsheet; layers
- Storage of 10 end user programs
- 4 working ways: semimanual, semiautomatic, fixed height; automatic
- Strengthening operation
- Acoustic warning at the cycle beginning and stop
- Autodiagnostic
- Wrapped pallet counter
- Powder coating
- Braked turntable at the end of the cycle

MAIN OPTIONS

- Top-press
- Adjustable power pre-stretch
- 3000 mm max wrapping height
- 2000 mm turntable
- Photocell for dark loads
- Weighing system
- Feet under the machine
- Safety fences
- 90° stop
- Top-sheet dispenser
- Roller conveyors
- Chain conveyors

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Sealing Unit



Slewing Bearing



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