

RRM4500 Fully Automatic Ring Wrapper



The Model RRM4500 is a fully automatic ring wrapper (rotary ring, stretch wrapper) from Spanish manufacturer Ear-Flap that will vertically wrap up to 2.2m in standard guise. The RRM4500 Fully Automatic Ring Wrapper comes standard with a pallet roller turntable and PLC control via an LCD touch-screen panel. It is capable of outputs of up to 70 pallets per hour.

Technical features

«Capable of wrapping up to 70 pallet loads per hour»

- Variable output depending on the load features (± 70 loads/hour, including infeed/outfeed conveyor time). This capability will be substantially reduced if the top cover is used
- Turning ring with soft start, indexed stop and variable speed
- Powered "M" pre-stretch (std.)
- Rollers conveyor (std.)
- ALL set (features clamping, cutting and dolly heat sealing)
- Powered film holder carriage
- Powered film pre-stretch carriage
- Load height detection by photocell (Option: detection by ultrasound)
- Optical and acoustic warning for anomalies and malfunctions
- PLC Controlled
- Control panel with LCD touch screen displaying user friendly graphics for easy operation
- Safety fence of 1800 mm high with door access and anti-intruder photocells (muting included) for input and output
- Central, motorised roller conveyor included
- Electric power: 400 V III + N + TT 50 Hz
- Installed power: 12 Kw
- Standard pallet features (others on request)
- Type of wrapping: Vertical

- Maximum height: Up to 2200 mm, including conveyor and pallet (ask us about other heights)
- Maximum dimensions pallet and load: 1200 x 1100 mm (ask us about other dimensions).
1200mm is the infeed direction

Options and accessories

- Top sheet dispenser TDM 4500
- Pallet lift table (optional)
- Pantograph top platen
- Chain conveyor
- Pallet lift table
- Special heights
- Special platforms
- Special environments (Stainless steel, ATEX, below 0°C)