



models
V.1 - V.3 - V.5

REVOLUTIONARY MOBILE WRAPPING

OSCAR

PROTECTING YOUR PRODUCTS ... AN EASY GAME



EFFE 3TI
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EFFE 3 TI INTRODUCES

OSCAR

THE REVOLUTIONARY MOBILE WRAPPER



MAIN FEATURES

Standard machine, maximum wrapping height 2100 mm

- Dimensions WxLxH: 690x1060x2100 mm
- Footprint of 1000mm from pallet during wrapping
- Minimum pallet dimensions: 600mm x 600mm
- Autonomy per charge: more than 350 pallets (W800x1200xH1500) with mechanical brake
- Full charge cycle time of 8 hours (battery charger on board)
- Motion signal lamp and sound signal at the start and end of the cycle
- Column height H: 2100mm
- Weight 250Kg
- Pallet height detected by photocell
- Moving speed adjustment up to 1,5 m/sec with gradual start / stop
- Adjustment of the film carriage speed from 3 to 5 m/min.
- Independent top and bottom reinforcement wraps
- Rise and descent film carriage speed adjustment
- Film tension adjustment
- Middle reinforcement with height and number of wraps adjustment
- Manual movement by directional steering wheel buttons
- Hinged column for transport
- Side and back forklift housing
- Model **V.1** – Film carrier with mechanical brake for film tensioning
- Model **V.3** – Film carrier with electromagnetic brake for film tensioning
- Model **V.5** – Film carrier with motorized pre-stretch 150% standard (100%, 200%, 250% on request)

WRAPPING CYCLES

- Simple (rise only) Double (rise and descent)
- Cycle with top sheet stop
- Departure at established height
- Arrival at established height
- Special pallets
- Programmable reinforcement wraps

OPTIONALS

- Column height 2600 mm or 3000 mm (others on request)
- Photocell for black products
- Adhesive tape applicator
- Automatic film cut at the end of cycle



POWER SUPPLY

- Battery charger: 230 V AC single phase 50 Hz
- Motors power supply: 24V CC
- Installed power: 0.7 kW
- Batteries: (2x) 12V 105 Ah (maintenance free)
- Auxiliary power supply: 24 V DC

FILM (LLDPE) AND COIL CHARACTERISTICS

- Thickness: 15 ÷ 40 µm
- Advised thickness: 20 µm
- Internal coil diameter: 76 mm
- Height: 500 mm
- Maximum film roll weight: 16 kg
- Maximum external coil diameter: 250 mm