

# OSCAR TOUCH



**EFFE 3TI**  
PACKAGING TECHNOLOGIES  
*Your Products, Our Care*



# SELF-PROPELLED WRAPPING ROBOT: PACKAGING WITH STRETCH FILM OF ANY TYPE OF PRODUCT

*PERFECT FOR EVERY NEED*

## OSCAR TOUCH V.1



**FILM TENSIONING WITH  
MECHANICAL BRAKE**

## OSCAR TOUCH V.3



**FILM TENSIONING WITH  
ELECTROMAGNETIC BRAKE**

## OSCAR TOUCH V.5



**FILM TENSIONING WITH  
MOTORIZED PRE-STRETCH  
100% - 150% - 200% - 250%**

## EFFICIENT, PERFORMING, RELIABLE

Ready to use straight away, OSCAR TOUCH is a wrapping robot that improves the efficiency of company logistics. Eliminate annoying, time-consuming and often dangerous manual wrapping operations and achieve a very high standard of wrapping and stabilizing products on pallets.

**TOUCH SCREEN CONTROL PANEL AS STANDARD**

**2 X 100 Ah BATTERIES WITH AGM TECHNOLOGY  
HIGH RESISTANCE TO VIBRATIONS  
WATERTIGHT**

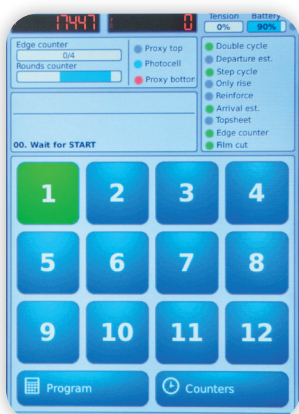
**2 YEARS WARRANTY**



# INCREASE PERFORMANCE AND BREAK DOWN MAINTENANCE WITH OSCAR LITHIUM!

## OSCAR Lithium

- ✓ **LONGER BATTERY LIFE:**  
**OVER 4000 CHARGE/DISCHARGE CYCLES**
- ✓ **NO MEMORY EFFECT: POSSIBILITY OF CHARGING**  
**A PARTIALLY DISCHARGED BATTERY WITHOUT**  
**COMPROMISING ITS LIFE**
- ✓ **OPERATION AUTONOMY INCREASED**
- ✓ **REDUCTION OF MAINTENANCE COSTS**
- ✓ **NO PERFORMANCE DECAY WHILE USING**
- ✓ **FULL CHARGE TIME: 4 HOURS**



Lithium batteries offer higher energy density and longer life than traditional lead or nickel-cadmium batteries. OSCAR LITHIUM is the best choice for greater flexibility and significant reduction in management costs.

**AVAILABLE IN ALL VERSIONS:**



**OSCAR LITHIUM V.1**  
**OSCAR LITHIUM V.3**  
**OSCAR LITHIUM V.5**



## TECHNICAL FEATURES

- 1000mm footprint from pallet during wrapping
- Minimum package: 600mm x 600mm
- Autonomy per charge: up to 250 packs with motorized pre-stretching and 11 wrapping turns
- Complete charging cycle: 8 h with AGM batteries (charger on board)
- Flashing light for movement and audible signal for the start and end of the cycle
- Maximum wrapping height 2100-2200 mm
- Weight: 250 Kg
- Wrapping height automatically detected by photocell
- Adjustable speed up to 1,33 m/s with soft start/stop
- Adjustable film carrier speed from 3 to 5 m/min.
- Independent top and bottom reinforcement wraps
- Reinforcement wraps with "step" cycle
- Up and down film carrier speed adjustment
- Separate film tension adjustment for each cycle position
- Intermediate reinforcement with height setting and number of turns
- Manual movement with buttons on directional rudder
- Hinged column for transport
- Foldable to the side and rear
- OSCAR TOUCH V.1 – Film carrier with mechanical brake for film tensioning
- OSCAR TOUCH V.3 – Film carrier with electromagnetic brake for film tensioning
- OSCAR TOUCH V.5 – Film carrier with motorized pre-stretch system: 200% standard (100%, 150%, 250% on demand)
- End and film breakage signal
- Battery charge signal
- Touch-screen control panel

## WRAPPING CYCLES

- 12 customizable programs
- Single cycle (upwards only)
- Double cycle (upwards and downwards)
- Cycle with top sheet
- "Step" cycle
- Start at a set height
- End at a set height
- Special pallets
- Programmable reinforcement turns

## OPTIONALS

- Wrapping height 2600 mm or 3100 mm
- Black products photocell
- Anti-theft taping system
- Automatic film cutting system at the end of the cycle



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