

LEONARDO

A GENIUS IN PALLET WRAPPING

INNOVATIVE HIGH-TECHNOLOGY PATENTED DEVICES, SUCH AS:

- ✓ **TELESCOPIC MAST** ^{PAT}
- ✓ **ELECTRIC MANOEUVRING SYSTEM** ^{PAT}

UNIQUE OF ITS KIND

A little big genius capable of wrapping loads of any weight and area with stretch film and still more...

100% smaller working area than most robots because used with restricted space and when not required it can be moved away and the free space used for another purpose.

LITTLE THANKS TO:

- RESTRICTED WORKING AREA
- COMPACT OVERALL DIMENSIONS AND REDUCED WEIGHT
- MAINTENANCE FREE

GREAT THANKS TO:

- HIGH QUALITY STANDARDS
- HIGH FUNCTIONALITY
- HIGH PERFORMANCES

INCREDIBLE BECAUSE OF ITS PRICE/QUALITY RATIO

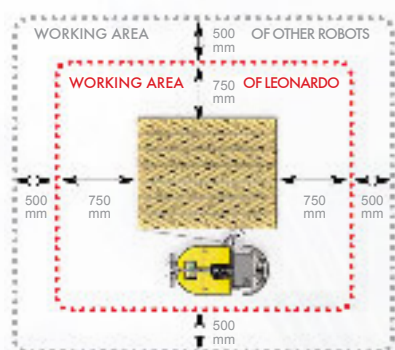
SPECIFICATIONS

- *Rotation system around the pallet thanks to a touching wheeler*
- *Film tension, after power pre-stretch, adjustable by a potentiometer*
- *Load-height automatically detected by a photoeye or predetermined on control panel*
- *Bottom/middle/top revolution predetermined on control panel*
- *Only up-cycle*
- *Drive system through push buttons*
- *Sound and light working signal*

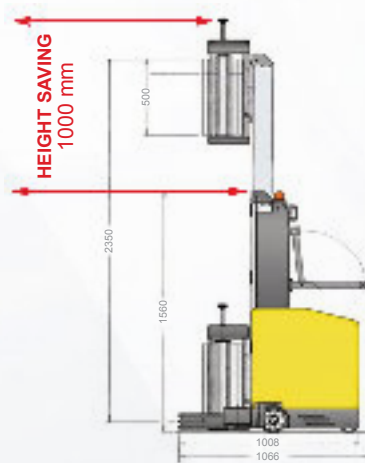


THE GREATEST ADVANTAGES

- **ELECTRIC MANOEUVRING SYSTEM^{PAT}**: reduces the working area even more in comparison with most robots
- **TELESCOPIC MAST^{PAT}**: makes handling and transport easier inside the operating areas
- **80% POWER PRE-STRETCH SYSTEM^{PAT}**: fitted as standard - allows to work using film of less good quality
- **MICROPROCESSOR LOGIC BOARD^{PAT}**: 6 different pre-programmable memorized settings
- **MAINTENANCE FREE AND SEALED BATTERIES**: no fill - recharged from standard 220 Volt power supply in any place
- **REDUCED OVERALL DIMENSIONS AND WEIGHT**: approximately 50% less than most robots
- **EASY SHIPPING**: no parts to be assembled, ready to work



**UNBELIEVABLE
REDUCED WORKING AREA**



TELESCOPIC MAST



TECHNICAL SPECIFICATIONS

Overall machine dimensions L x W x H	1066x738x1560 mm
Machine weight	195 kg (batteries included)
Power supply with 4 batteries	24Vcc
Power supply	220V/1Ph/6A
Traction system with DC motors	24Vcc
Motorized film-holder movement by chain	24Vcc
Motorized pre-stretch system	24Vcc
Up/down speed	adjustable
Maximum wrapping height (measured at the top)	2350 mm
Minimum pallet dimensions	less than 700x900x500 mm
Maximum pallet dimensions	no limit
Film: stretch PE film - thickness: 19/40 μ - width: 500 mm	\varnothing ext. max 220 / \varnothing int. 76 mm
Shipping dimensions L x W x H	800x1200x1700 mm
Shipping gross weight	220 kg



ITALDIBIPACK

Via Europa, 35 - 20010 Pogliano Milanese - Milano (Italy)
tel. +39 02 9396461 - fax: +39 02 93549494