

# **LEONARDO**

# A GENIUS IN PALLET WRAPPING

# INNOVATIVE HIGH-TECHNOLOGY PATENTED DEVICES, SUCH AS:



TELESCOPIC MAST PAT

V

**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**

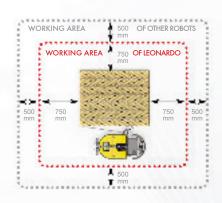
- Rotation system around the pallet thanks to a touching wheeler
- Film tension, after power pre-stretch, adjustable by a potentiometer
- Load-height automatically detected by a photoeye or predetermined on control panel
- Bottom/middle/top revolution predetermined on control panel
- Only up-cycle
- 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

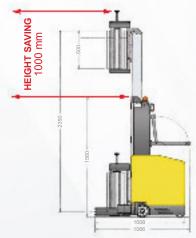


UNBELIEVABLE REDUCED WORKING AREA

**TECHNICAL SPECIFICATIONS** 

Shipping dimensions L x W x H

Shipping gross weight



**TELESCOPIC MAST** 



800x1200x1700 mm

220 kg

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	Ø ext. max 220 / Ø int. 76 mm



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