

# IHRESS

PREMIUM PACKAGING MACHINERY



## i700

***Semi-automatic rotary arm wrapping machine***



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## TECHNICAL CHARACTERISTICS OF THE STANDARD MACHINE

- Production up to **20 pallets/hour**,  
variable depending on the operator and the characteristics of the load.
- Motorized reel carriage on rotating arm with speed variator.
- **Motorized pre-stretching 300%**.
- Photocell for automatic load height detection.
- Progressive start and stop with position stop and **SCHNEIDER** variable speed drive.
- 4 wrapping cycles: Single / Double / Double-plus / Complete.
- Wrapping cycle counter.
- Independently adjustable top & bottom reinforcement turns.
- Controlled by **SIEMENS** PLC with LCD touch screen.
- Ergonomic control panel.



## CHARACTERISTICS

Trolley



Photocell impact detector.

PEM Trolley



300% motorized pre-stretch with anti-trapping

Control panel



With touch screen for programme settings

Rotating arm



With robust and reliable internal engine.

Características técnicas	Estándar
Useful wrapping height	2.300 mm (otras alturas consultar)
Maximum pallet dimension	to 1.200 x 1.100 mm
Power supply voltage	220 - 240 V 50 / 60 Hz
Installed power	1,25 Kw
Reel trolley	Pre-stretch 300%
Stop in position	Standard
Progressive start and stop with variable speed drive	Standard
Load detection photocell	Standard
PLC y pantalla táctil	Standard

### **SPECIAL OPTIONS**

- Ultrasonic detector for black charges
- Manufacture in INOX 304
- ATEX explosive environments
- Environments down to -30°C
- Special heights
- Different pre-stretch ratios 150%, 200%, 300% or 400%.
- Mutting safety fencing and anti-intrusion barriers
- MADE TO MEASURE



Stainless steel 304 version

**STANDARD MACHINE DIMENSIONS**

