

IHRESS

PREMIUM PACKAGING MACHINERY



i900

Semiautomatic robotic pallet wrapper



Pol. Ind. La Serra
C. Camí de la caseta, 3-A | 08185 Lliçà de Vall (BARCELONA)
+34 936 555 600 | ihress.com | info@ihress.com

TECHNICAL CHARACTERISTICS OF THE STANDARD MACHINE

- Battery capacity for >100 pallets (depending on the load size and program)
- Powered film carriage with variable speed.
- Powered pre-stretch selectable 300 or 230%
- Automatic load height detection by photocell.
- Soft start/stop frequency inverter with return to start position.
- 4 wrapping programs: Single / Cross-wrap/ Cross-plus / Full.
- Wrapping cycles counter.
- Independently adjustable top & bottom reinforcement wraps.
- SIEMENS PLC control and LCD touch screen
- CBL performance control and diagnosis (Control Battery Life)
- Customizable wrapping programs

CHARACTERISTICS

Carriage



Powered
Pre-stretching
300%.

Tracer wheel



Front rudder



Rudder to steer the
robot manually

Safety protections



Technical features	Standard
Maximum height	2.400 mm (other heights consult)
Pallet dimensions	Min. 600 x 600 mm up to ∞
Charger supply voltage	220 - 240 V 50 / 60 Hz
Film carriage	Powered pre-strech
Pre-stretch ratio (%)	300% and 230%
Stop in position	Standard
Progressive start/stop with frequency inverter	Standard
Load detection by photocell	Standard
PLC and touch screen	Standard

Touch screen control panel



STANDARD MACHINE LAYOUT

