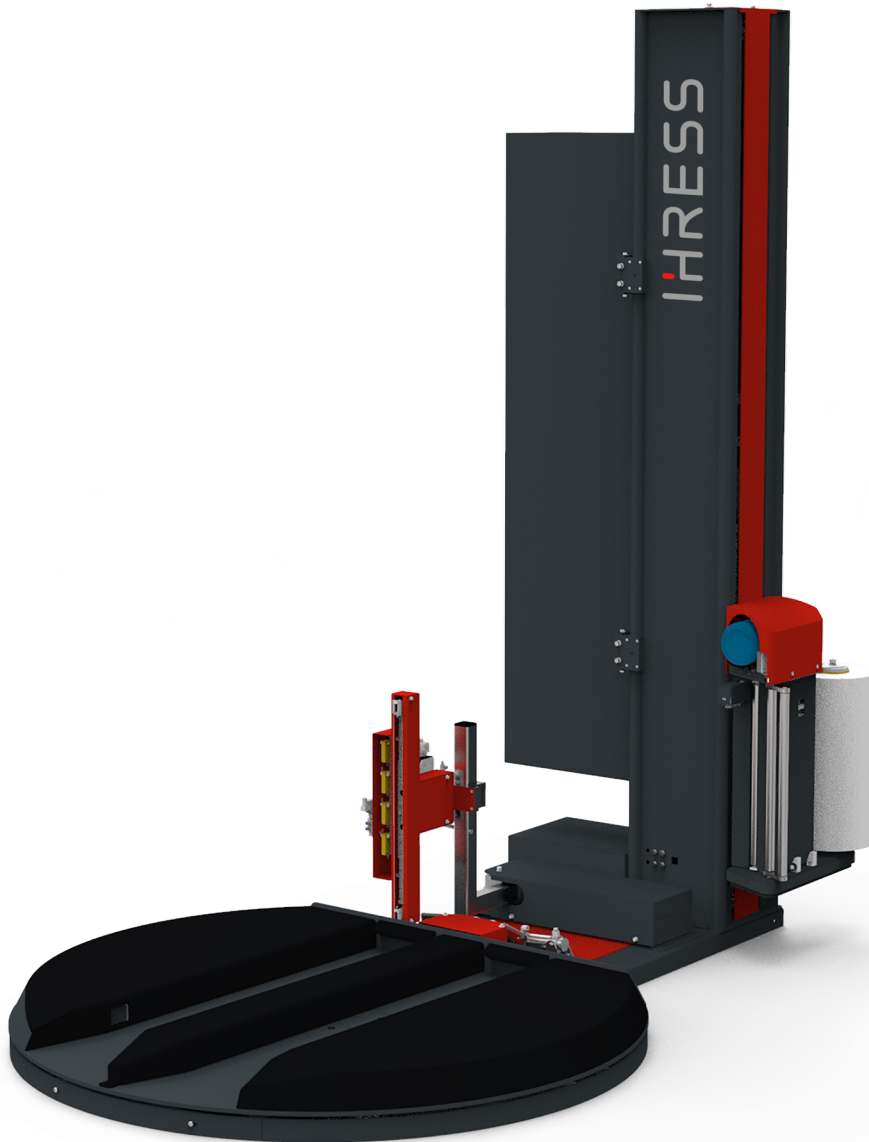


IHRESS

PREMIUM PACKAGING MACHINERY



i500

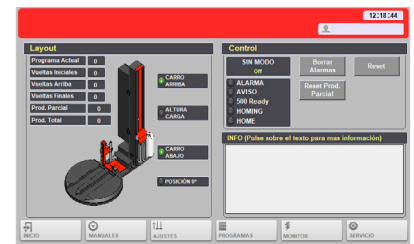
Automatic turntable stretch wrapping machine with automatic cutting and clamping system and manual load infeed



Pol. Ind. La Serra
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TECHNICAL CHARACTERISTICS OF THE STANDARD MACHINE

- iHRESS® profile
- Lateral motorised reel trolley with variable speed drive.
- Motorised presser motor 250%.
- Pneumatic film clamp for start of cycle.
- Automatic film cutting arm
- Photocell for automatic load height detection.
- Progressive start and stop with stop in position and SCHNEIDER speed variator.
- Wrapping cycle counter.
- Independently adjustable upper & lower reinforcement turns.
- Controlled by SIEMENS PLC with LCD Touch screen.
- Reinforcement of any part of the load.
- Ergonomic control panel.
- Production up to 15 pallets/hour (variable depending on the characteristics of the load, number of wraps, etc.).
- 10 user-customisable programmes: initial, upper and final wraps, overlapping time, etc.



Baling cycle configuration screens and machine status information.

SPECIAL OPTIONS

PEM Trolley



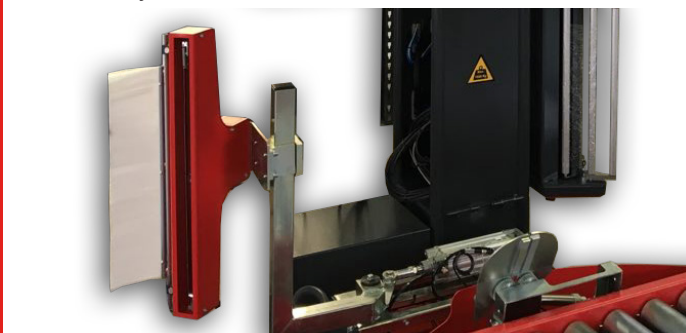
Motorised pre-stretch 250%.

Accessory



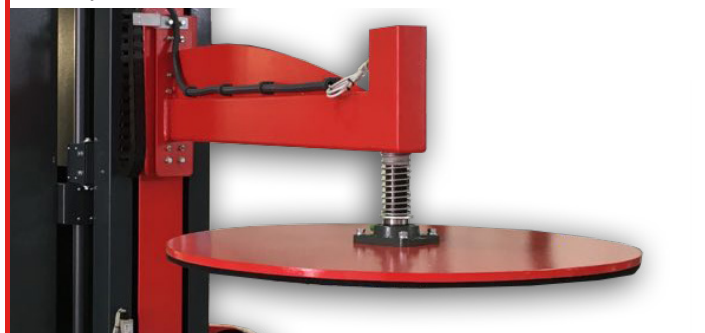
Film clamp

Accessory



Film cutting arm + Thermo welding (optional)

Complement

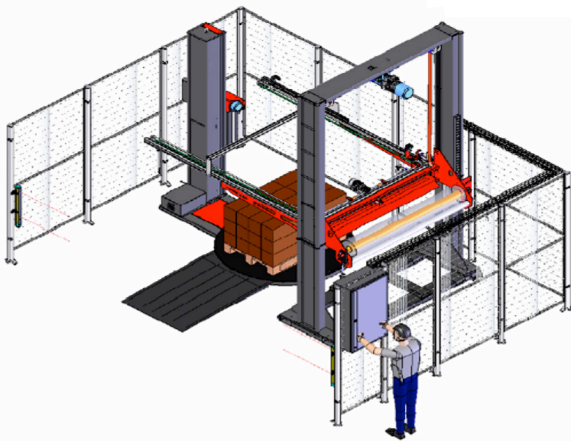


Presser (option)

| Technical characteristics | Standard |
|--|-----------------------------|
| Useful wrapping height | 2.400 mm |
| Platform diameter | Ø 1.650 mm |
| Maximum pallet dimensions | to 1.200 x 1.100 mm |
| Maximum weight | 2.000 Kg. |
| Supply voltage | 220 - 240 V 50 / 60 Hz |
| Installed power | 1 Kw |
| Air pressure | 6 bar |
| Reel trolley | Motorised pre-stretch 300%. |
| Standing in position | Standard |
| Soft start and soft stop with variable speed drive | Standard |
| Load detection photocell | Standard |
| Siemens PLC with touch screen | Standard |

COMPLEMENTS AND ACCESSORIES

1. Platform access ramp
2. Embedding frame
3. Scale with display
4. Motorised presser
5. Top cover dispenser iTDM1800



MADE TO MEASURE

- Ultrasonic detector for black loads
- Manufacture in stainless steel 304
- ATEX explosive environments
- Environments down to -30°C
- Special heights
- Special diameters
- Ramps and lifts for loads
load entry with stackers
- Different pre-stretch ratios
150%, 200%, 300% or 400%.



Perimeter security fencing (option)

STANDARD MACHINE DIMENSIONS

