



RONDA 100

Automatic palletwrapping machine , with powered roller conveyor turntable , for stabilising palletised loads. Spaces, wraps and cuts the film, then conveys the pallet onto a motor-driven roller assembly. The machine can be placed at the exit of an automatic palletiser or installed in an existing pallets transport line.

- Strong and rugged construction
- Stabilisation and protection of the pallet
- Fast operations
- Easy use
- Saving in film
- Minimum maintenance

- Structure in bent, bolted and painted sheet steel
- Rotary table formed by cogged fifth wheel?
- Roll carriage driven by belt
- Carriage parachute safety device in th event of belt breakage
- Device for centring on table, even with pallets of different widths
- Production capacity: 60 pallets/h (800/ 1000 x 1200 x 1500 H) 45 pallets/h (800/ 1000 x 1200 x 2000 H)
- Adjustable electromagnetic clutch for film tension control
- Automatic detection of pallet height by means of photocell
- Separate programming of upper/lower revs number
- Electrical control and command panel managed by Siemens S7 PLC with OP2 display for setting all the automatic/manual functions of the machine
- Regulation by inverter of rise/descent speed of reel holder carriage

- Choice of three different work programs
- Inverter for progressive start-up and regulation of table speed from 6 to 14 r.p.m. and indexed stop
- Film breakage and control device
- Regulation by inverter of rise/descent speed of reel holder carriage
- Pallet rotation safety photocell
- Emergency switch
- Diagnostics program with automatic reset

Electrical power supply	three-phase, 400 V /50 Hz
Temperature of use	from +5°C to +35°C
Turntable rotation speed	from 7 to 15 r.p.m.
Turntable diameter	2000 mm
Machine plan dimensions	2670 x 1700 x H 2560 mm
Max. Wrapping pallet dimensions	mm 800/1000 x 1200 x 2000 H
Weight	1000 kg
Loading of the turntable	2000 kg
Installed power	2,5 kW
Electrical protection	IP 54

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