



Packaging Machinery & Systems
made for you

Semiautomatic
turntable wrapper

300



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STANDARD MACHINE TECHNICAL CHARACTERISTICS

- EAR-FLAP® profile
- Hinged mast.
- Powered film carriage with variable speed, placed sidewise.
- Powered pre-stretch 300% with foot trapping detector and roping system.
- Automatic load height detection by photocell.
- Turntable dimensions: **Ø1.650 mm and 10 mm thick plate.**
- Soft start/stop by **SCHNEIDER** frequency inverter with return to start position.
- **10 customizable wrapping programs.**
- Wrapping cycles counter.
- Independently adjustable top & bottom reinforcement wraps.
- **SIEMENS** PLC control and colour LCD touch screen.
- Reinforcement wraps at any point in the cycle.
- Ergonomically designed panel control.
- Variable production depending on the operator and the characteristics of the load.



PEM carriage + roping system

Powered pre-stretch 300% with foot trapping detector

Optional



Scale with display

Reinforced chassis with integrated scale, with 6 weight cells and a display



Platforms

Other dimensions: Ø2.000mm, Ø2.400mm, Ø3.000mm, ...
Loads up to 3.000 Kg.



Special working conditions

Explosives: ATEX
Temperatures below 0°C



Stainless steel 304

Machine made in Stainless steel 304 for corrosive environments

OPTIONS AND ACCESSORIES

1. Turntable accessing ramp
2. Embedding frame
3. Scale with display
4. Powered top platen

SPECIAL CUSTOMIZATION ON DEMAND

- Ultrasonic detector for black loads
- Stainless steel 304
- ATEX explosive environments
- Enviroments up to -30°C
- Special heights
- Special platforms
- Ramps and hoists for cargo loading with stackers
- Different pre-stretch ratios 150%, 200%, 300% or 400%



Special features

Protective corners mode: the system provides a special mode with 45° turns to apply protective corners easily. The platform will stop 4 times when starting the cycle so the operator can apply the protective corners to secure the load. (Optional)

Roping mode: this mode allows the application of the rope at different programable heights to reinforce and stabilize the load. It is recommended for unstable loads or loads y layers.



Photos: displays showing the wrapping cycles configuration and information about the machine status.

Technical features	Standard	Optional
Maximum height	Up to 2.400 mm	Up to 2.800 mm and specials
Turntable diameter	Ø 1.650 mm	Ø 2.000 mm Ø 2.400 mm Ø 3.000 mm
Maximum dimensions pallet and load	Up to 1.200 x 1.100 mm	Consult
Maximum weight	2.000 Kg	3.000 Kg
Electrical power	220 - 240 V 50 / 60 Hz	220 - 240 V 50 / 60 Hz
Installed power	1 Kw	1 Kw
Film carriage	PEM + roping system	Standard
Stop in position	Standard	Standard
Progressive start/stop with frequency inverter	Standard	Standard
Load height detection by photocell	Standard	Standard
PLC Siemens with touchscreen	Standard	Standard

Standard machine layout

