

# GX 1.10

## Automatic cycle stretch wrapping machine

For stretch CAST film or pre stretch film:

Excellent return on investment / hand film / keep the operator on other tasks

#### Flexible installation

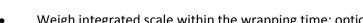
Reliability / Robustness

**Electromagnetic brake** 

Easy use

### Adjustable cycles

- Simple control pannel: On/Off (lockable control pannel)
- Height of the pallet: up to 2400 mm (standard machine)
- Automatic detection of the height of the pallet
- Progessive start of the turntable
- Electromagnetic brake (patent pen-
- 20 to 150 palets/day
- Embedding belt optional
- Weigh integrated scale within the wrapping time: optional



Flexibility of the logistics service: 230 V single phase plug in + earth

Any type of CAST stretch film up to 23  $\mu$  and pre-stretch film up to 9  $\mu$  available on the market





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TECHNICAL FEATURES: - Installed power: 1 KW

- Power: 230V Single Phase 50hz + earth

- Manufacture: IP54

Dimensions: - Length: 2466 mm / 2591 mm\*

- Width: 1812 mm / 1937 mm\*
- Overall height: 2900 mm / 3400 mm\*

- Weight: 420 Kg ( or 490 kg\*)

Accepted dimensions of the pallets: - Length: 1200 mm

- Width: 800 ou 1000 mm ( or 1200 mm\*)

- Height: 2400 ( or 2900 mm\*\*)

- Maximum load: 1500 Kg

#### **ASEEMBLED PARTS OF THE MACHINE:**

- Column: folded sheet metal made. - Maximum pallet +

Load wrapping height: 2572 mm or 3072 mm\*\*

- Bobbin trail powered by a motor reducer with a frequency converter, drive with pitch chain.
- Fixed speed
- Detectors to stop at the top and the bottom
- Cell for automatic detection of the height of the pallet
- Tightens automatically tanks to a patended bobbin brake and electromagnetic brake adjustable by a potentiometer
- Easy loading and unloading of the bobbin—width 500 mm
- Lowered turntable, protected by a peripheral belt

- Height: 79 mm

- Diameter: 1600 mm (or 1750 mm optional)

Powered by motor-reducer, drive with 15.8 mm picth chain

Speed rotation: 12 rev/min

Speed progressively lowers during the « stop phase »

Designed to be moved with a forklift truck (except for non standard turntables with diameters of 2000 et 2400 mm)

Drive with 15,8 mm pitch chain

Polyamide peripheral roller bearings

A tooth disc supported roller bearing for combined loads

- IP level of protection IP 54 (motor-reducer IP 55)
- Colour: anthracite grey RAL 7016. Yellow turntable RAL 1018
- Polymerized epoxy polyester painting, 80 to 100 microns with anti-corrosion treatment

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#### **HOW TO USE:**

- Load the pallet on the turntable
- Start the cycle
- Wrapping phase starts according to the chosen settings.
- End of the cycle with the pallet positionned for next start.
- Film cut by hand and pre-fixing on the turntable
- Load a new pallet





TYPES OF FILM: Any kind of stretch flim up to 23 microns thick (width 50 to 500 mm – diameter of the bobbin 250 mm - Diameter of the mandrel 76 mm)

OPTIONAL: \* turntable with a diameter of 1750 mm, \*\* reheightened column 500 mm, \*\*\* weigh intergrated scale within the wrapping time, \*\*\*\* ramp or embedding belt

#### USE:

Functions		« Standard » programmes	Optional
Cycles	Full cycle (wrapping while rising and lowering)	0	
	half cycle (wrapping while rising only)		
	Full cycle with application of the top sheet (stops at the top of the pallet to apply the sheet)	•	
Film stretching	Electromagnetic brake	0	
Speed of the turntable	Adjustable	•	
Speed of the bobbin trail	Adjustable	•	
N° of rev. at the bottom	Adjustable	۵	
N° of rev. at the trop	Adjustable	•	

These levels enable wrapping of most types of loads.

TECHNOLOGIES ET PROCESS D'EMBALLAGE

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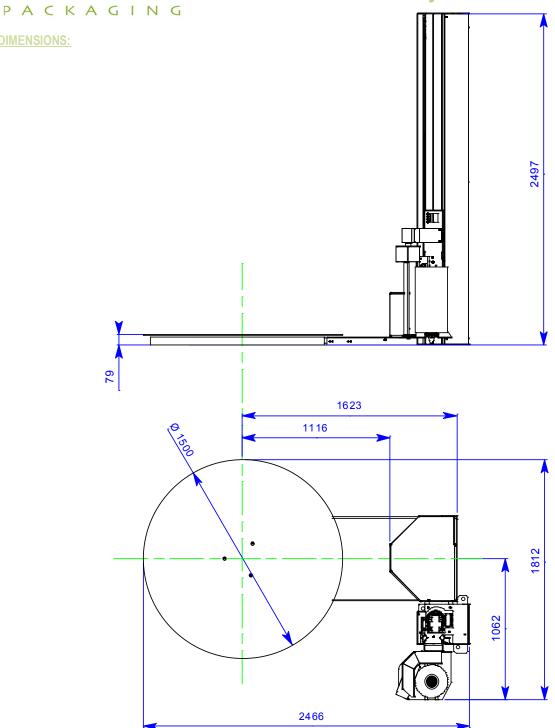




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