

# PLUS ECOMAT



**TW Mima**

Packaging Systems

# ECOMAT PLUS

Economical semi-automatic Ecomat wrapping machines are reliable, safe and easy to use.



## Efficiency

- Motorized Power Pre Stretch System (260 %)
- Stepless film-tension control
- All types of power pre-stretch films can be used ( i.e. Mima Films UP, BH)
- Minimum consumption of film per pallet
- Optimisation of cost per pallet

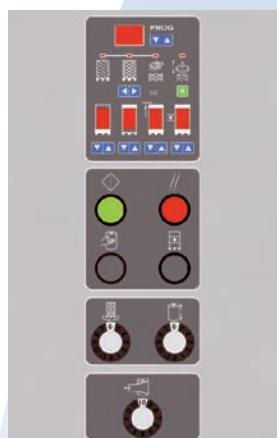
## Safety

- Film carriage inside the tower
- Safe, fast and ergonomic film loading
- Control for door opening
- Emergency stop



## Simplicity

- Fast and simple installation
- Safe transportation (machine packed in a wooden crate)
- Easy maintenance
- Height sensing by photocell (wrapping of black goods also possible)
- Easy film feeding – the film is just placed in the middle of the carriage and threaded through the threading slot



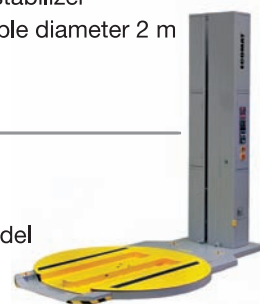
## Easy to use

- Adjustable number of top and bottom wraps
- Adjustable carriage and turntable speed
- Support layer function
- Soft START/STOP
- Indexed stop
- 15 easily adjustable memorizable programs
- Adjustable "over the pallet" wrapping



## Options

- Access ramp
- Pit foundation template
- Load stabilizer
- Turntable diameter 2 m
- FS Model



## Technical data

<b>Capacity</b>	15 - 25 pallets/h (depending on pallet dimensions)
<b>Power supply</b>	220-240V/50Hz
<b>Turntable speed</b>	2-12 rpm
<b>Turntable height</b>	80 mm
<b>Film carriage</b>	variable climbing speed
<b>Machine dimensions:</b>	2575 x 1650 mm
<b>Turntable Ø:</b>	1650 mm
<b>Space required:</b>	4.3 m <sup>2</sup> (height 2900 mm)
<b>Machine weight:</b>	approx. 430 kg
<b>Wrapping height:</b>	2400 mm
<b>Max. pallet weight:</b>	2000 kg (1200 kg for FS option model)
<b>Pallet dimensions:</b>	L =1200 mm, W=1200 mm, H=2400 mm

