



SIAT

M.J. MAILLIS GROUP

BeeWrap Advanced Semi-Automatic Mobile Pallet Wrapper



Different reel-holder
carriages available



BeeWrap

BeeWrap is the Advanced Semi-Automatic Mobile Pallet Wrapper.

The BeeWrap model is the mobile wrapping machine for palletized loads suitable for every shape, dimension and weight using stretch film. Provided with a digital control panel that allows, in a very easy and functional way, the programs management and the wrapping parameters set-up.

Key Features

- For pallets of height up to 2100/2600 mm
- Needs only 1150 mm free space around the load to operate
- Safety bumper
- Operation indicator light and beeper
- 2 x 12V lead acid battery with incorporated battery charger
- Rudder for easy motorized robot moving
- Adjustable height tracing wheel
- Rear forklift access
- Reclining column for easy shipment and movement
- Advanced & friendly control panel
- Film carriage with clutch (mechanical or electromagnetic) or powered prestretch (240%)
- Pallet height photocell
- Up to 300 pallets without recharging (* See technical features list)

Optionals

- Gel batteries available as optional
- Photocell for black film or colored products
- Remote control



Adjustable height tracing wheel

View of reclined column



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Operation indicator
light and beeper



> M



> FM



> LP



M - Mechanical brake
FM - Electromagnetic brake
LP - Powered prestretch 240%
(200% available as optional parts kit)

Carriage for
net/mesh

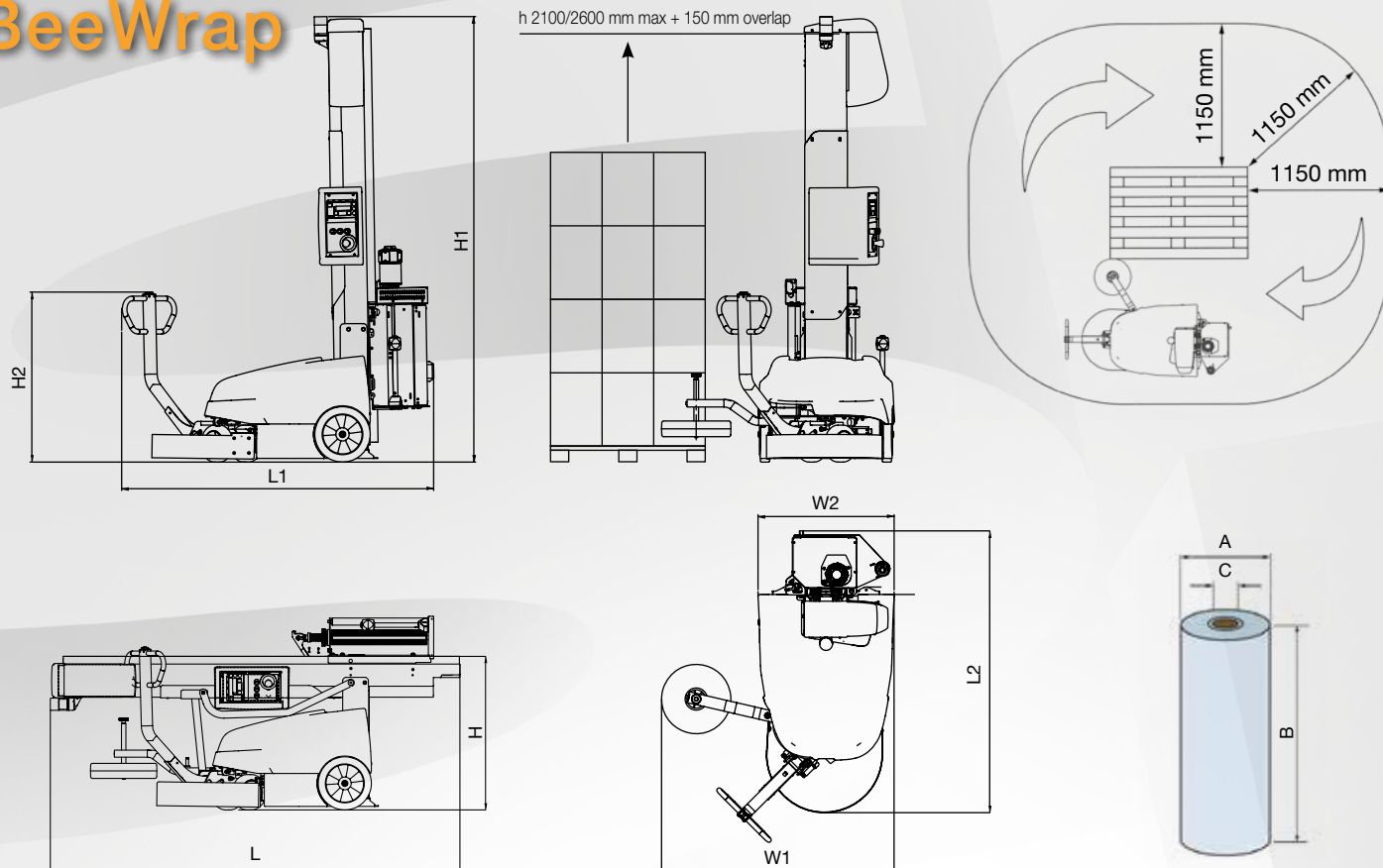


Rudder for manual
moving

Pallet height
photocell

Safety bumper

Rear forklift
access



> Sizes with reclined column for temporary storage	M/FM Carriages	LP Carriage
L (mm)	2310/2810	2310/2810
W (mm)	950	950
H (mm)	1150	1230

Size / Weight packaging			LxWxH 
> M-FM/LP Column 2100	315/337	360/382	2290x980x1300
> M-FM/LP Column 2600	343/365	400/422	2790x980x1300

> Machine dimensions	M/FM Carriages	LP Carriage
L1 (mm)	1606	1687
L2 (mm)	1444	1527
W1 (mm)	1258	1258
W2 (mm)	736	736
H1 (mm)	2410/2910	2410/2910
H2 (mm)	920	920

> Film roll dimensions	
A (mm)	250
B (mm)	500
C (mm)	76
Thickness (µm)	17/23

> Technical features	
Nr. of pallets for single batteries charger	300*
Rotation speed (m/min.)	50min. / 80max
Up & Down carriage speed (m/min.)	1min. / 5max
Power supply (V)	100 Vac ÷ 240 Vac
Installed power (kW)	0,35 Kw
Lead acid batteries	2 x 12V 90 Ah (C5)
Gel batteries	2 x 12V 105 Ah (C5)

> Min./Max loading sizes	Min.	Max
L (mm)	500	***
W (mm)	400	***
H (mm)	600	2100/2600
Weight (Kg)	45**	∞

* Test conditions:
Standard Column 2100mm
Lead acid batteries
Pallet dimensions mm 800 x 1200 x 1500 (h),
up & down cycle, 2 top wraps & 2 bottom wraps, film tension 10daN.

** With film tension of 6daN applied.

*** Bulky load can be wrapped up to a total perimeter of 26 mt in standard configuration.



As a part of our policy of continuous improvement, we reserve the right to alter design and specifications without prior notice. This brochure is for descriptive purpose only. Some of the items pictured in this brochure are optional and not standard equipment.



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