

**WRAPPER LINE SKIN-PACK  
535 SEMI-AUTOMATIC – 535 AUTOMATIC  
570 AUTOMATIC**



Mod. 535



Mod. 570

Wrapper line skin-pack to cycle of work semi-automatic or automatic planned and built to manufacture products to different formats and varied product fields. Pack in Skins-Pack means to anchor the product to a base of cardboard with a transparent plastic film, which is heated by a radiant panel and subjected to the action of a vacuum pump joined the board and sticking perfectly to the shape and margins of the product . Skinpack packaging is particularly suitable for small metal parts, household goods, accessories, stationery and many other parts.

### **Operation**

After having positioned the products on a sheet of cardboard, this comes brought manually over the grate of aspiration of the machine and operating the cycle of operation (semi-automatic or automatic) the machine heats and applies through the aspiration of the air the film over products fixing them firmly to the cardboard. The product comes extracted manually from the frame to be launched in the separation of the film through cut to proceed to the following wrapping. The advantage is of a greater production with extremely contained costs.

Packages in skin not only does it mean packages, but is an excellent investment to improve the storage and the exposure of articles.

In the automatic model, the cycle of packaging happens pressing the button of begin cycle.

In the semi-automatic model, the cycle of packaging happens bringing manually the radiant panel over the frame for the heating of the film.

### **Salient characteristics**

- ▶ Framework of welded steel sheets, duly treated and varnished with epossidig powder.
- ▶ Plan of load and unload.



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**570 AUTOMATIC**

- ▶ Cycle of work and cut of the film in automatic to model 570.
- ▶ Cycle of work and cut of the film in manual to model 535.
- ▶ Heating of the film in automatic controlled by electronic timer (on all models).
- ▶ Frame descent and empty insertion in automatic controlled by electronic timer (on all models).
- ▶ Safety block frame descent if on the trajectory found an obstacle by photocell to model 570.
- ▶ Safety block frame descent if on the trajectory found an obstacle by electromechanical bar to model 535.
- ▶ Radiant panel composed of resistant infrared for this once positive transfer of the heat and of the heating to minimize losses of the heat during the cycle of work (on all models).
- ▶ Electromechanical film heating frame driving does not need compressed air, to model 535 semi-automatic.
- ▶ Aspiration of the air through pumps or aspirator to high pressure (the choice of the different systems is in operation for the form of the product).
- ▶ Used film: PVC per skin, polystyrene per skin, surlyn + cardboard adjusted to the type of film (treaties and no, workable with cardboards by Skin).

	<b>535</b>	<b>570</b>
Inside frame	500 x 350 mm	700 x 500 mm
Cardboard dimension	495 x 345 mm	695 x 495 mm
Dimension machine	1810 with plan of load and upload x 1000 x H 1400 mm H plan works 950 mm	2500 with plan of load and upload x 1600 x H 1700 mm H plan works 1200 mm
Weight	85 kg	280 kg
Max reel size	Ø 250 x 410 mm	Ø 250 x 560 mm
Average production	70/120 pac/ora (purety indicative indication as depend type and dimension of product, consequence of package and type of film used).	
Height max product	100 mm	150 mm
Electrical	1 Ph 220 V 3,6 KW	3 Ph + N + T 220/380 V 7,5 KW
Pneumatics	For mod. 535 semi-auto ----- For mod. 535 auto 6 Atm, 22 NI/cicle	6 Atm, 32 NI/cicle

All data are not engaging



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