

MONOBLOC SLEEVE WRAPPER LINE mod. SLIM



Mod. MA 700 SLIM S

Models

MA 700 SLIM S

Half automatic monobloc sleeve wrapper with product load by pusher, consisting of sleeve wrapper and tunnel in one structure, of steel sheets duly treated and varnished with epossidic powder.

MA 700 SLIM N

Automatic monobloc sleeve wrapper feed by front conveyor. Consisting of sleeve wrapper and tunnel in one structure, of steel sheets duly treated and varnished with epossidic powder.

MA 700 SLIM CL

Automatic monobloc sleeve wrapper feed by a conveyor fitted on sleeve wrapper at 90°, consisting of sleeve wrapper and tunnel in one structure, of steel sheets duly treated and varnished with epossidic powder.

Operation

Operation of these type of machines is performed transporting goods on pusher or conveyors, inside film, over sealing bar, directly on shrink tunnel (stop and go) conveyor. Automatic film unwinders will make the "sleeve" closure easy.

For packing of loose goods the use of carton or similar tray is advised. Loading is performed by pusher or front conveyor directly connected with production line, which allows to make packs of different shape and sizes in relation with production features and film size.



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MONOBLOC SLEEVE WRAPPER LINE mod. SLIM

Main features sleeve wrapper

- ▶ Sealing teflon coated hot bar electronically controlled.
- ▶ Top motor driven film unwinding station, for easy product introduction in sealing zone and with automatic film recovery.
- ▶ Bottom motor driven film unwinding station, for easy product introduction in sealing zone and with automatic film recovery (for model MA 700 SLIM N).
- ▶ Feeding by pusher pneumatically operated by push-buttons pushing, length 370 mm (for model MA 700 SLIM S).
- ▶ Automatic loading conveyor, length 570 mm, width 550 mm (for model MA 700 SLIM N).
- ▶ Horizontal electric for eye product control (for model MA 700 SLIM N).
- ▶ Safety stop on sealing bar down motion, should on its trajectory be an obstacle.
- ▶ Used film: Flat polyethylene film.
- ▶ Average output: 120/600 pac/hour (purely indicative indication as depend type and dimension of product, consequence of package and type of film used).

Main features tunnel

- ▶ Tunnel conveyor zinc coated mesh speed 3 mt/min.
- ▶ Tunnel electronic thermoregulator controlled air recycling.
- ▶ Shrink chamber in steel sheet, studied for a positive heat release of heating electric plugs (embodied in tube and provided with wings) and for a high air flow recirculation, for minimising heat loss.
- ▶ Adjustable air flow with suitable shutters.
- ▶ Product cooling fan.

	MA 700 SLIM S	MA 700 SLIM N
Sealing bar	lung. 700 x H 360 mm pneumatically operated and controlled by electric eye	
Max reel size	Ø 200 x 680 mm	
Tunnel hood	680 x H 430 x 1150 mm length	
Electrical	3 Ph + N + T 220/380 V 10 KW	

All data are not engaging

Optional for sealer

- ▶ Pressing unit for stabilizing goods.
- ▶ Frequency changer (inverter) for controlling speed conveyors of sleeve wrapper (for model MA 700 SLIM N).
- ▶ Loading units and feeding and discharging conveyors in different sizes.
- ▶ Double motor driven, top and bottom, film unwinding stations, for two independent film rolls.
- ▶ System for film detaching from back of sealing bar after sealing.

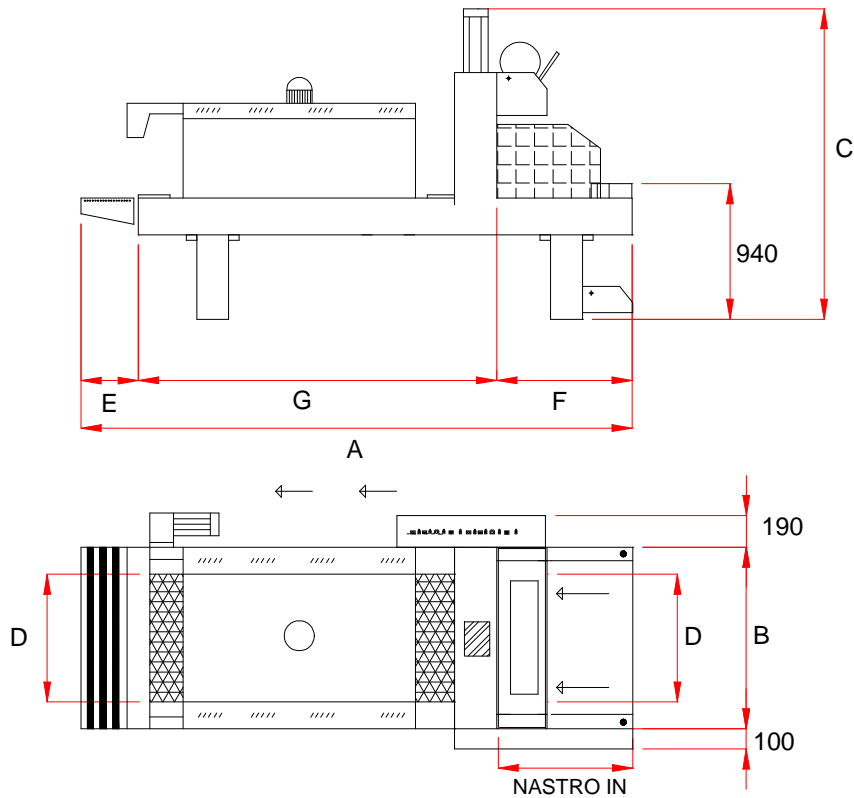


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Optional for tunnel

- ▶ Frequency changer (inverter) for adjusting tunnel conveyor speed.
- ▶ Film compressing rolls on tunnel outlet.
- ▶ Tunnel conveyor on application in stainless steel, or driven by side chains, or with rollers of 10/15 mm diameter lined with rubber, or covered by a Teflon net.
- ▶ Straight or curved Unloading roller truck in different sizes.
- ▶ Extended Tunnel conveyor on outlet.



	A	B	C	D	E	F	G	Belt IN	Weight Kg.	Max conveyor load Kg.
MA 700 SLIM S	2580	860	1980	630	300	600	1660	-	390	15
MA 700 SLIM N	2580	860	1980	630	300	600	1660	550	390	15

Sizes in millimetres – Data not engaging



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