

HALF AUTOMATIC PUSHER-TYPE SLEEVE WRAPPER LINE



Models

Sleeve wrapper: CA 500 S – CA 700 S – CA 900 S – CA 1250 S
Tunnel: TTA 4845 – TTA 6848 – TTA 8848 – TTA 12548

Independent half automatic pusher type (driven by buttons) sleeve wrapper and shrink tunnel.
Construction in steel sheets duly treated and varnished with epossidic powder.

Operation

Product should be loaded on front of pusher, giving start by push buttons. Goods will be pushed inside upper film on loading (in length adjustable) table. Next loading will push ready pack on non stop tunnel conveyor. The unwinding stations will facilitate the “sleeve” closure of the pack. The pusher type loading system, allows packing of loose goods, having different shapes and sizes, in relation with production shapes and size of film.

Main features sleeve wrapper

- ▶ Sealing teflon coated hot bar electronically controlled.
- ▶ Top and bottom motor driven film unwinding station, for easy product introduction in sealing zone and with automatic film recovery.
- ▶ Pusher pneumatically operated by push-buttons. Pushing length 320 mm (mod.500) 420 mm (other models).
- ▶ 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).



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Main features tunnel

- ▶ Tunnel conveyor zinc coated mesh, speed 5.2 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.
- ▶ Double heat insulation for best energy saving.

	CA 500 S	CA 700 S	CA 900 S	CA 1250 S
Sealing bar	length 520 x H 320 mm pneumatically operated and controlled by push-buttons	length 700 x H 420 mm pneumatically operated and controlled by push-buttons	length 900 x H 420 mm pneumatically operated and controlled by push-buttons	length 1250 x H 420 mm pneumatically operated and controlled by push-buttons
Max reel size	Ø 250 x 480 mm	Ø 250 x 680 mm	Ø 200 x 880 mm	Ø 200 x 1200 mm
Air consumption	6 Atm – 12 nl/cycle	6 Atm – 19 nl/cycle	6 Atm – 25 nl/cycle	6 Atm – 32 nl/cycle
Electrical	3 Ph + N + T 220/380 V 3 KW			
	TTA 4845	TTA 6848	TTA 8848	TTA 12548
Tunnel hood	480 x H 450 x 870 mm length	680 x H 480 x 1300 mm length	880 x H 480 x 1400 mm length	1230 x H 480 x 1600 mm length
Electrical	3 Ph+N+T 220/380 V 8 KW	3 Ph+N+T 220/380 V 21 KW	3 Ph+N+T 220/380 V 24 KW	3 Ph+N+T 220/380 V 28 KW

All data are not engaging

Optional for sealer

- ▶ Pressing unit for stabilizing goods.
- ▶ Loading table of different size
- ▶ Synchronised push buttons
- ▶ Bottom motor driven film unwinding station with automatic film recovery
- ▶ 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.

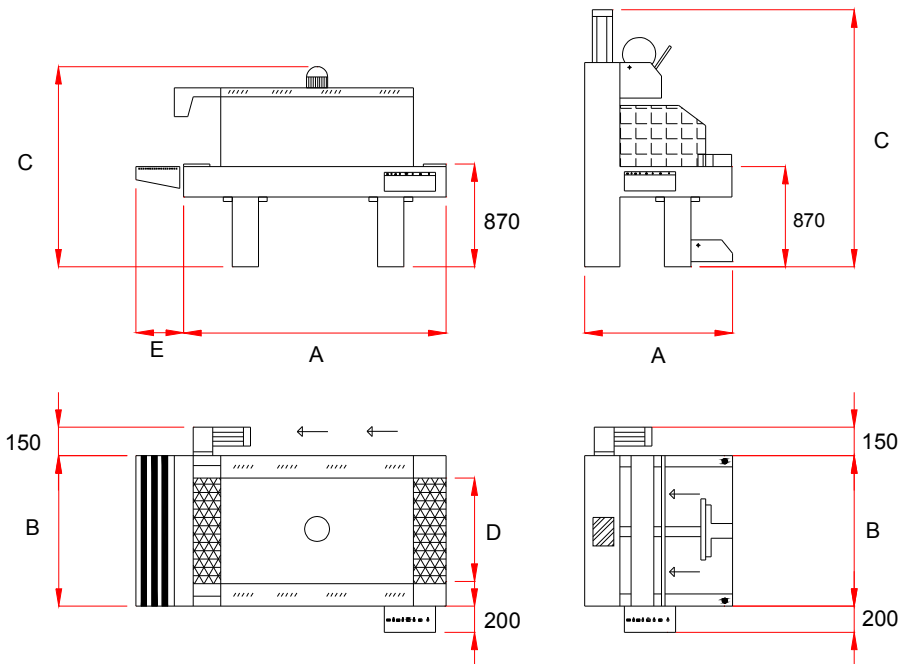


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Optional for tunnel

- ▶ 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 rods 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	Weight Kg.	Max pusher / conveyor load Kg.
CA 500 S	650	660	1980	-	-	130	12
CA 700 S	800	970	2100	-	-	177	18
CA 900 S	800	1170	2100	-	-	280	18
CA 1250 S	800	1470	2100	-	-	390	20
TTA 4845	1300	660	1550	450	300	190	15
TTA 6848	2200	970	1760	630	500	370	22
TTA 8848	2100	1170	1760	820	500	450	22
TTA12548	2300	1470	1760	990	500	530	24

Sizes in millimetres – Data not engaging



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