



ESPERT 7555 EV

SEMI-AUTOMATIC SHRINK-WRAPPING: L-SEALERS WITH SHRINK TUNNEL FOR PRODUCTS OF LARGE SIZE



These models have been conceived to be used when **more automation** is required, in fact **the only thing the operator has just to do is to insert the product into the film and to move it onto the sealing area, as the rest of the working cycle** (sealing, product removal and transfer inside the shrink tunnel) **happens automatically**. Ideal for medium-high output productions that need to wrap single and multiple products. Easy change of size according to product dimensions and shape. An alternative choice to "one-step®" systems in order to increase production though being very easy to use..

- Innovative design
- High quality standards
- High productions outputs
- Fully automatic working cycle
- Pneumatical working: a pneumatic cylinder closes the sealing-bars, this way the conveyor belt starts operating and transfers the product into the shrink tunnel for being shrunk.
- Opening and closing of the sealing-bars (with a pedal or automatically), sealing-time and conveyor belt moving time controlled by a timer
- Two independent conveyor belts in the sealing area and in the shrinking
- The height of the sealing area is adjustable according to the product size
- An efficient safety system guarantees the operator's hands security, according to the CE regulations
- The shrink tunnel, integrated in the machine structure, is equipped with a rolling-rods conveyor belt with adjustable speed by means of a direct current variator on the control panel. The tunnel itself has shutters for air regulation in order to obtain the best shrinking even in difficult conditions.
- Available options: Boomerang roller conveyor, scrap-rewinder

The machine works with PVC (**BLUE FILM**), polyolefin hot thermo-sealing and also shrinkable films (**GREEN FILM – GOLDEN FILM**)

Machine made according to CE rules

SPECIFICATIONS	ESPERT 7555 EV
Power supply	230/400 V- 3 Ph + N
Maximum power required	10 KW
Overall machine dimensions L x W x H	2730 x 950 x 1500 mm
Working plate height (on stand)	930 mm
Tunnel entrance dimensions	570 x 240 mm
Tunnel length	900 mm
Machine weight	340 kg
Sealing area	750 x 550 mm
Maximum product height	150 mm
Impulse sealing system	Top blade
Maximum roll width	700 mm
Compressed air consumption	3 NI/cycle
Compressed air pressure	6 bar
Output	600 - 900 pcs/h

notes: Technical data subject to variations without prior notice
Output depends on the operator and the type of the package