

LINEA ESPERT



ESPERT 4050 EV 1N (mod. MC)

FEATURES:

- electronic functions control
- reduced overall dimensions and low energy consumption
- teflon mesh conveyor belt with adjustable speed in the welding and shrinking area

WORKING CHARACTERISTICS:

- electromechanical working
- manual closing of the sealing bars - automatic opening of the sealing bars
- automatic sealing - automatic evacuation of the shrunk products

4 DIFFERENT WORKING CYCLES:

- continuous conveyor belt motion (for single small-medium size products)
- step-by-step conveyor belt motion (for an easy feeding of multiple products)
- start-and-stop conveyor belt motion (to extend the shrinking time when required)
- belt with two-ways direction (only one operator who works in the same place)



ESPERT 5040 EV 2N (mod.PN / mod. MC)

FEATURES:

- Mod. PN: sealing jaw pneumatically operated
- Mod. MC: mechanical sealing jaw
- independent conveyor belts in the sealing area and in the shrinking area
- shrink tunnel with high performances and low consumptions

WORKING CHARACTERISTICS:

- fully automatic working cycle
- opening and closing of the sealing-bars
- sealing-time and conveyor belt moving time controlled by a timer



ESPERT 7555 EV 2N (mod.PN / mod. MC)

FEATURES:

- Mod. PN: sealing jaw pneumatically operated
- Mod. MC: mechanical sealing jaw
- Independent conveyor belts in the sealing area and in the shrinking area
- shrink tunnel with high performances and low consumptions

WORKING CHARACTERISTICS:

- fully automatic working cycle
- opening and closing of the sealing-bars
- sealing-time and conveyor belt moving time controlled by a timer



LINEA ESPERT

CARATTERISTICHE / SPECIFICATIONS	ESPERT 4050 EV	ESPERT 5040	EV ESPERT 7555 EV
Power supply	230/400 V 3 Ph + N	230/400 V 3 Ph + N	230/380 V 3 Ph + N
Max. power required	5 kW	5 kW	10 kW
Air consumption	-	1 NI/cycle	3 NI/cycle
Air pressure	-	6 bar	6 bar
Max. sealing area L x W	400 x 500 mm	500 x 400 mm	750 x 550 mm
Impulse sealing	bottom blade	top blade	bottom blade
Maximum product height	120 mm	150 mm	150 mm
Hourly output up to	500 p/h.	900 p/h.	900 p/h.
Max. film roll width	550 mm	600 mm	700 mm
Working plate height	900 mm	930 mm	930 mm
Tunnel entrance dimensions	490x180 mm	450x230 mm	570x240 mm
Tunnel length	610 mm	700 mm	900 mm
Weight of machine	110 kg	270 kg	340 kg
Overall dimensions LxWxH	1590x820x1370 mm	2200x850x1500 mm	2730x950x1500 mm