



PNEUMATIC SIDE SEALER EXPERIENCE IS 600 CONCEPT SHRINK WRAPPERS AUTOMATIC

DESCRIPTION

Shrink wrapper Experience IS 600 CONCEPT, designed for fully automatic packaging, is a three conveyor belts side sealer suitable for types of products ranging from food, technical and / or cosmetic industry. The flow of products is in line and the packaging cycle is controlled by sensors reading of product to facilitate both manual loading and automatic.

The products are wrapped in a center-folded film which is sealed on the three sides. The cross sealing bar has pneumatic drive and follows an intermittent movement. The side welding works with a system that allows to ensure the integrity of the seal and to maintain the sealing area always clean. Changing the layout does not require any rotation of the wheels, it's made with automatic adjustments from touch screen or manually managed via tape guide. It is suitable for medium / high production and achieves a performance of 4000 packages per hour. Ideal for small spaces thanks to its compact dimensions.

TECHNICAL SHEET

POWER	3,5 KW
VOLTAGE	220 V 50 HZ 1 PH + N + T
LENGTH	2544 MM
HEIGHT	1538 MM
WIDTH	1281.5 MM
WEIGHT	1000 KG
PPM	35 - 55
PRODUCT DIMENSIONS	
W: DA 50 A 500 MM / H: DA 10 A 200 MM / L: INFINITA	

EXTRA

TECHNICAL FEATURES:

working plane	:	900 mm +/- 50 mm
Sealing bar width	:	600 mm
Technology	:	Intermittent with pneumatic cross sealing
Mechanical speed	:	4.000 packs/hour

Reel of film dimension (center folded):

MAX. 750 mm | diameter 350 mm Width

Function controls with PLC and operator panel MITSUBISHI

Touch Screen Mitsubishi

Reel unwinding and scrap unwinding placed in front position, for a fast change of the film reel.

Photocells on the horizontal and vertical direction that allow a perfect reading of any product in function of its format.

Height setting manually

Width setting with sliding guides, adjustable by handle for a rapid execution of the format change.

Remote Control

CONSUMABLES:

Polypropylene, Polyolefin, Polythene

PNEUMATIC DATA:

Pneumatic power: 6 bars constant and dehumidified

OPTIONAL

Electronic System **Allen Bradley** or **Siemens**

Sealing bar's height up to 300 mm

Sealing system for polythene up to 100 microns

Stainless Steel Version

Machine's left version

Photocell with crossed rays

Reading mark photocell

Center folding unit

Special sealing systems

Customized loading / unloading systems

Labeling / Printing systems

Strippers / pushers and other accessories

Additional customized solutions can be studied together with our technician STAFF according to industry needs.

ADVANTAGES

- Reduced Maintenance
- Easy to use
- Systems for various consumables
- Reel of film loading in front position
- Easy format changes
- One operator

