



CONTINUOUS SIDE SEALER EXPERIENCE IS 350 BM SHRINK WRAPPERS AUTOMATIC

DESCRIPTION

A new packaging system that combines a new design, knowledge and experience in the field of Packaging from the technical field to that of the food.

The continuous side welding machine, Experience IS 350 BM is equipped with a unique packaging system of its kind, ideal for a wide range of products with various sizes and shapes up to a maximum height of 350 mm.

It's an automatic packaging machine, driven by brushless engines, which allows reaching high production performance. With the revolutionary technology Box motion, meets modern standards for reducing the shrink film consumption. Actuated by mechanical controls and with an efficient electronic management, it ensures high productivity and durability. These new technical solutions, allow to reduce the costs and the environmental effects caused by the consumption of plastics. Ideal for small spaces thanks to its reduced dimensions.

It can work with all types of film: polyolefin, polyethylene, polypropylene, biodegradable films.

TECHNICAL SHEET

POWER	3,5 KW
VOLTAGE	220 V 50 HZ 1 PH + N + T
LENGTH	2232 MM
HEIGHT	1400 MM
WIDTH	990 MM
WEIGHT	1000 KG
PPM	70 – 120
PRODUCT DIMENSIONS	W: 30 - 250 MM / H: 10 - 200 MM / L: no limit

EXTRA TECHNICAL FEATURES:

Belt speed	6 to 30 m / min.
Sealing bar width	350 mm
Infinite length	
Reel of film	max. 450 mm width
Diameter	350 mm
Working plane	900 mm +/- 50 mm
Mechanical speed	up to 9,000 products / hour.

Functions controled by PLC and operator panel MITSUBISHI

Touch Screen Mitsubishi

Reel unwinding unit and scrap unwinding unit placed in a front position , for a Simple Film Reel change .

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

Filling control of the scrap with automatic winding and consequent cycle arrest.

Height setting with motorized axis controlled by PLC.

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

Remote Control

FILM

Polypropylene, Polyolefin, Polythene, Biodegradable

PNEUMATICS FEATURES:

Pneumatic power: 6 bar constant and dehumidified

OPTIONAL

Electronic System **Allen Bradley or Siemens**

Additional sealing bar's height up to 300 mm

Sealing bar for polythene up to 100 microns

Stainless Steel Version

Machine on the left / right

Photocell with cross rays

Reading mark Photocell

Center folding unit

Special welding systems

Customized systems for product's loading / unloading

Labeling / Printing systems

Strippers, pushers and other accessories

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

ADVANTAGES

Ease of use

Systems for working different materials

Reel loading in a frontal position

Easy and intuitive format change

Mechanic welder

Durability

Ability to store up to 50 recipes

Reduced Overall dimensions

Working with a single operator

