



PNEUMATIC SIDE SEALER EXPERIENCE IS 800 CONCEPT

DESCRIPTION

Shrink wrapper Experience IS 800 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 big formats thanks to the sealing bar of 800 mm width.

P.O. Box 384 1270 AJ Huizen Netherlands info@dekapack.nl
Nijverheidsweg 13 1271 EA Huizen Netherlands www.dekapack.nl
Tel. +31 (0) 35 - 656 6893 Fax. +31 (0) 35 - 656 6894 BTW : NL8212.82.785.B01

ABN.Amro nr. 44.48.87.768
KvK.nr. 32159173
IBAN. NL32ABNA0444887768
SWIFT/BIC.ABNANL2A

TECHNICAL SHEET

| | |
|--------------------|---|
| POWER | 3,5 KW |
| VOLTAGE | 220 V 50 HZ 1 PH + N + T |
| LENGTH | 3100 MM |
| HEIGHT | 1538 MM |
| WIDTH | 1550 MM |
| WEIGHT | 1500 KG |
| PPM | 15 - 35 |
| PRODUCT DIMENSIONS | W: 65 - 700 MM / H: 10 - 200 MM / L: no limit |

EXTRA TECHNICAL FEATURES:

| | |
|------------------------|---|
| working plane | 900 mm +/- 50 mm |
| Sealing bar width | 800 mm |
| Reel of film dimension | max. 950 mm diameter 350 mm Width |
| Technology | Intermittent with pneumatic cross sealing |
| Mechanical speed | 4.000 packs/hour |

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

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

