# BOXER SERIES



## BOXER 52



- Capacity pump o21 m<sup>3</sup>/h

- Weight 66 kg
- (Other voltages available)



## **BOXER SERIES**

## FAST AND ROBUST VACUUMPACKAGING MACHINES WITH WORLD WIDE REPUTATION

- Durable and efficient high quality table models
- Full range for vacuum and MAP packaging options
- Extensive program choices for specific packaging requirements
- Many company and product advantages which return the investment rapidly
- User friendly and low maintenance, supplied with complete service program

## FOOD PRODUCTS

Retail Trade - Restaurants - Catering – Supermarkets (meat, poultry, fish, cheese, vegetables etc.)

- No contamination or bacteria's multiplication, hence an extended shelf life resulting in:
- cost savings (larger purchasing orders, efficient cooking time spreading and diminution of products losses)
- turnover increase (more variation and spread in product range)
- Optimal product and storage hygiene (hermetically sealed)
- No loss of product (prevents drying out, moulds and freeze burn)
- Improved product quality
  - (product maturing in packaging, no loss of aroma)
- Professional product presentation
- Optimal packaging contributes to food safety and HACCP standards
- Ideal for Sous-vide Cuisine applications

## NON-FOOD PRODUCTS

Electronics - Semi-conductors - Metal - Pharmaceutical Products -Textiles - Laboratories etc.

- Moisture free packaging
- Air and dust free packaging
- Volume reducing packaging
- Scrapes and scratches free solution
- Fraud resistant packaging
- Sterile and contamination free packaging





## S P E C I F I C A T I O N S

## GENERAL

- Table model
- Stainless steel housing
- Stainless steel deep-drawn vacuum chamber for optimal hygiene
- Transparent lid
- Easily removable wireless sealing bars in vacuum chamber
- Insert plates for adjusting vacuum chamber height

#### PACKAGING FUNCTIONS

- Vacuum
  - Optimal final vacuum 99,80% (2 Mbar)
- Gas-flush
  - Injecting food-gas for product protection and longer shelf life
- Soft-air Controlled ventilation for protection of product and packaging

## SEALING SYSTEMS

- Double Seal
- 2 x 3,5 mm convex sealing wires for product remains elimination and strong hermetic seals.
- Cut-off seal
- 1 x 3.5 mm convex sealing wire + 1 x 1.1 mm round cutting wire / One time setting (cut off remaining flap) • 1-2 Cut-off seal
- 1 x 3.5 mm convex sealing wire + 1 x 1.1 mm round cutting wire / Independent time setting (shrink bags) • Wide Seal
- Time Control Time control / Automatic programming / 10 default programs
- Sensor Control

1 x 8.0 mm flat sealing wire

**DIGITAL CONTROL FUNCTIONS** 

Set percentage pressure for vacuum and gas functions for accurate and constant packaging results / Automatic programming / 10 default programs / Vacuum plus time

 Quick stop H2O Sensor Control Set percentage pressure for vacuum and detect boiling point of the product. For fast cycle and better food protection

## SUPPORT CONTROL FUNCTIONS

- STOP button for partial/full cycle interruption
- Digital maintenance program for pump / Operating hours counter / Service indicator programs / Sleeper function etc.

#### **OPTIONAL FUNCTIONS / ACCESSORIES**

- Inclined insert plate for packaging liquid products
- Connector for external vacuuming of food containers
- Service kit for standard maintenance
- Special machine adaptations for specific products and/or production environments
- Trolley with shelves and castors











