

# MVS45L XP

TROLLEY VACUUM - SEALING BAR 450 MM - PROCESS TRACKING AND LABELLER



## DESCRIPTION

The new series of **chamber vacuum sealers MVS XP** allows the tracing of the vacuum in the packaging: an innovative and revolutionary feature for the internal vacuum, typical of the pioneering style by **minipack®-torre**.

In fact, some of the packaging machines offer the possibility to print for each operation a label in which all the most important packaging information is provided.

The **vacuum packaging machines** in this series also feature a new avant-garde display, which allows you to access a wide range of innovative features for the food industry. Thanks to user-friendly technology and ease of use, the control panel allows you to quickly set up all packaging options and to easily program the technical assistance interventions.

The whole new series of **chamber vacuum sealers XP** is CE/ETL/NSF Certified.

**minipack®-torre S.p.A.**

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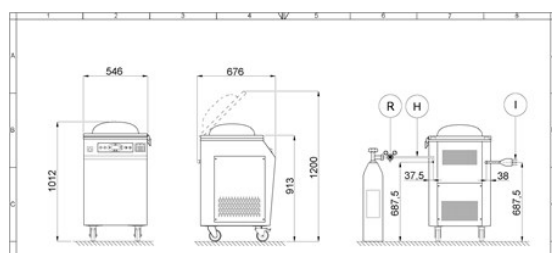
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## TECHNICAL FEATURES

	MVS45L XP Front Bar	MVS45L XP 2 Side Bars
Electrical power supply	120V 60Hz 1Ph 230V 50/60Hz 1Ph	120V 60Hz 1Ph 230V 50/60Hz 1Ph
MAX power installed	1,4 kW (120V) 1,1 kW (230V)	1,4 kW (120V) 1,1 kW (230V)
Maximum current	13 A (120V) 6 A (230V)	13 A (120V) 6 A (230V)
Dimensions of sealing bars	450 mm (no. 1 front)	450 mm (no. 2 side bars)
Packaging cycle (Vacuum 20%)	Vacuum= 24 s Air re-immission= 8 s	Vacuum= 24 s Air re-immission= 8 s
Vacuum pump	20 mc	20 mc
Work surface height	889 mm	889 mm
Machine dimensions (lid open)	546x676x1200 mm	546x676x1200 mm
Machine dimensions (lid closed)	546x676x1012 mm	546x676x1012 mm
Machine weight (Net/Gross)	104/129 kg	104/129 kg
Available chamber dimensions (Tank+lid)	466x405,5x226 mm	351x466x226 mm

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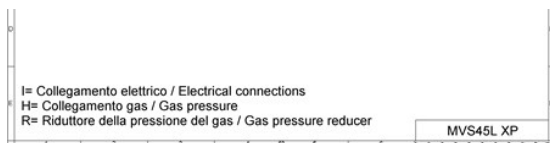
## TECHNICAL DRAWING



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## A SERIES OF UNIQUE BENEFITS

- Newly-designed liquid crystal **CONTROL DISPLAY**: it provides extensive packaging information, quick and easy settings and option of programming technical work servicing on the machine at the premises of the end user
- **PRELIMINARY DIAGNOSIS** of technical issues on the machine directly from the display via the check-up function without opening the machine
- Option of retrieving the types of products that need to be packaged, divided by macro-categories (meat, fish, cheeses, vegetables, etc.)
- Option of entering the type of inert gas (e.g. FOOD1-2-3) and setting (in a submenu) the percentage of gases forming the mix (e.g. O<sub>2</sub>=10% N=70% CO<sub>2</sub>=20%), thereby transferring the set data onto the label. This is a top function in case of external mixers
- Option of selecting the subcategories (e.g. meat, veal, beef, chicken, pork, etc.) for each product macro-category
- Automatic setting for packaging steps with suggested or default values after the selection of the subcategories, while the expiry date remains to be set (optional step)
- **EASY PULSE** function to make programming easier, with the benefit for the operator of recalling functions that have already been set and settings
- Printing option (to be programmed) to issue the vacuum certification label and choose the number of copies to be applied on the individual items of packaging created during each cycle
- Electronic **SOFT AIR** designed with various speed settings. It allows the air gradually go back into the chamber without letting the packaging suddenly collapse (ideal for products with sharp areas)
- **CP-CONDITIONING PROGRAM** function to start the pump. It is used to eliminate oil-liquid emulsions that settle in the pump's tank. Recommended after the machine has not been used for extended periods of time
- **EXTERNAL VACUUM** option to create a vacuum inside a container outside the machine and connected to the tank with a tube
- The vacuum can be created by setting the time and disabling the vacuum sensor detection.

## MAIN NEW FEATURES SHOW ON THE DISPLAY

**DATE:** based on the clock

**LANGUAGE:** 8 languages

**OPERATOR:** 0001, the equivalent of Mr. Mario Rossi

**WEBSITE**

**VACUUM DETECTION:** % or in mbar (very useful for chefs)

**LABEL:** YES; NO - printing option with label

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**SERVICE:** e-mail of the retailer with telephone number

**CYCLE COUNTER:** counter the machine cycles (cannot be edited)

**OIL CYCLES:** pump oil change

**CYCLES OFF:** indicates routine maintenance

**TOT. HOURS:** hours of operation of the machine

**TOT. HOURS:** hours of operation of the pump.

## OVER TO THE CHEF

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Creativity and efficiency are combined in the new vacuum machines by **minipack®-torre**.

Designed to optimise time and work in professional kitchens, they come with unique features on the market. The special marinade programme that makes it easier to introduce spices, seasoning, sauces and syrups, the program designed for sealing food whilst it is still hot, the automatic printing of a label in accordance with the HACCP protocol: key new features that, along with the option of cooking vacuum-sealed food at low temperatures, represent invaluable help for any chef.

The extra help you can count on in the kitchen.

## VERSIONS

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**MVS 45L XP FRONT B. (MVS 45L XP front bar)**

**MVS 45L XP 2 SIDE B. (MVS 45L XP 2 side bars)**