

# MVS50 XP

TROLLEY VACUUM - SEALING BAR 510 MM - PROCESS TRACKING AND LABELLER



## DESCRIPTION

With the new line of **chamber vacuum sealers MVS XP**, the vacuum created within each pack can be traced: this is a revolutionary step for the internal vacuum, an exclusive novelty typical of the minipack®-torre style.

Some **vacuum packaging machines** allow you to emit a label with all the essential information of each packing process, giving you some essential details on the operation.

But the innovative qualities of these **chamber vacuum sealers** do not end here: Among their features we can also mention the control panel, equipped with cutting-edge technologies in the food packaging sector. Speed and ease of use are the main advantages of the new interactive display, which allows a rapid setting of the machine and helps in programming the technical maintenance and assistance.

The new range of vacuum packaging machines XP has obtained the CE/ETL/NSF certificate.

#### minipack®-torre S.p.A.

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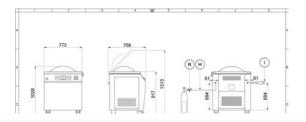


# **TECHNICAL FEATURES**

	MVS50 XP 2 Side Bars
Electrical power supply	400V 50Hz 3Ph
MAX power installed	1,8 kW (400V 50Hz 3Ph)
Maximum current	5 A (400V 50Hz 3Ph)
Dimensions of the sealing bars	510 mm (no. 2 side bars)
Packaging cycle (Vacuum 99.9%)	Vacuum= 23 s Air re-immission= 11 s
Vacuum pump	40 mc/h
Work surface height	889 mm
Machine dimensions (lid open)	773x758x1313 mm
Machine dimensions (lid closed)	773x758x1028 mm
Machine weight (Net/Gross)	175/200 kg
Chamber available dimensions (Tank+lid)	562x518x241 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 checkup 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. O2=10% N=70% CO2=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)

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LABEL: YES; NO - printing option with label

**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

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.

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