TECLA

TV 52 Industrial

TV 52 Industrial is a mobile industrial chamber vacuum sealer designed for businesses that use vacuum packaging as an integral part of their production process. It combines high productivity, ease of use and continuous operation in a compact, trolley-mounted design that can be moved easily within the workplace.

The two standard sealing bars, the large vacuum chamber and the 25 m³/h oil-lubricated vacuum pump significantly increase productivity compared to countertop models, while maintaining the convenience of a 220–240 V single-phase power supply.

DESIGNED TO INCREASE PRODUCTIVITY

The two 45 cm sealing bars, supplied as standard, allow multiple products to be packaged in the same cycle, significantly increasing productivity. Alternatively, a single sealing bar can be used whenever the application requires it.

The large vacuum chamber provides ample space for bulky products or multiple bags at the same time, making every packaging cycle more efficient.

INDUSTRIAL PERFORMANCE, EASY INSTALLATION

TV 52 Industrial combines a 25 m³/h oil-lubricated vacuum pump, a mobile trolley-mounted structure and two standard sealing bars with a 220–240 V single-phase power supply.

This allows the machine to be installed without the need for a dedicated three-phase electrical supply, simplifying installation while reducing both installation time and costs.

The trolley-mounted design also makes it easy to move the machine around the production area, allowing workspaces to be reorganized quickly whenever required.

A MACHINE THAT ADAPTS TO YOUR NEEDS

TV 52 Industrial can be equipped with an optional package including MAP gas flushing, Soft Air and Tecla Chef Assistant Pro. Each function can be activated or deactivated directly from the control panel, allowing the machine to be configured according to different packaging applications and production requirements.

The inert gas system enables Modified Atmosphere Packaging (MAP), making it particularly suitable for delicate or easily deformable products.

The Soft Air function controls the gradual reintroduction of air into the chamber at the end of the cycle, helping preserve product integrity.

Tecla Chef Assistant Pro expands the machine's capabilities with dedicated programs for rapid marinating, cream degassing and shellfish cleaning.

An optional bag trimming system is also available, providing a more professional package finish while reducing post-packaging operations.

20 PROGRAMS TO STANDARDIZE PRODUCTION

The digital control panel allows up to 20 customized programs to be stored, enabling operators to recall the ideal settings for each packaging application within seconds.

This makes it possible to standardize production, reduce errors and maintain consistently high quality standards, even when the machine is operated by staff with different levels of experience.

BUILT FOR EVERYDAY OPERATION

Like all professional Tecla machines, TV 52 Industrial is entirely manufactured in Italy using AISI 304 stainless steel and carefully selected components to ensure reliability, durability and long service life.

The Italian-made oil-lubricated vacuum pump is designed for continuous operation while maintaining consistently high performance over time.

The machine's robust construction, simplified maintenance and the availability of spare parts and technical support help reduce operating costs and minimize downtime.

WHEN TO CHOOSE TV 52 INDUSTRIAL

TV 52 Industrial is the ideal solution for food laboratories, delicatessens, catering companies, butcher shops, dairies and food processing businesses that rely on vacuum packaging every day and want to increase productivity while moving into the industrial category without sacrificing ease of installation or ease of use.

SEE ALSO

TV 46 - countertop chamber vacuum sealer with a 25 m³/h vacuum pump, ideal for users looking for high performance in a more compact machine.

TV 62 Industrial - industrial chamber vacuum sealer with a 60 m³/h vacuum pump and a larger vacuum chamber, designed for even more intensive production.

TV 98 Industrial - the largest model in the Tecla range, designed for industrial production and high-volume vacuum packaging.

Technical specifications

Model	TV 52 Industrial
Sealing bars	2 × 45 cm with double seal (standard)
Maximum overall dimensions	61,2 x 72,0 x 100,7 (h) cm
Weight	115 kg
Inert gas for MAP???????	optional, 2 + 2 nozzles (standard)
Vacuum pump???????	25 m³/h
Second sealing bar???????	standard
Number of programs???????	20
Tecla Chef Assistant Pro	optional (marinating assistant, shellfish cleaning, cream degassing)
Vacuum in jars???????	yes
Bag trimming system	optional
Soft air	optional
Automatic oil dehumidification???????	yes
Maximum chamber dimensions???????	55,1 x 48,7 x 17,5 (h) cm
Voltage	220-240 V / 50-60 Hz
Maximum power consumption???????	1200 W
Certification	CE
EAN	8055954800512

TECLA s.r.l.
Via del Perlar, 78/A
37135 VERONA, Italy
P.IVA IT02046620239

info@teclasottovuoto.com
tel: +39 045 581941
fax: +39 045 583729