



**B.MASTER
PLUS TWIN XL**
PROFESSIONAL FOOD
DEHYDRATOR

B.MASTER **PLUS X
TWIN**
PROFESSIONAL DEHYDRATOR

TAURO: FOR OVER 30 YEARS, THE REFERENCE FOR DEHYDRATION

B.MASTER PLUSX TWIN
PROFESSIONAL DEHYDRATOR

Tauro Essiccatori was born in the Venetian countryside. Here, the ideas for our food dehydrators germinated, with minds turned to those who create history and culture through their daily work.

Energy saving, eco-sustainability, Made in Italy, respect for the environment, people, and food: values that have always guided us and from which we start every day **to design the food dehydrators of tomorrow today.**



OVER 30 YEARS OF
COLLABORATIONS,
EXPERIENCES,
RESEARCH, AND
SOLUTIONS WITH
DEHYDRATION



CONSULTANCY AND SOLUTIONS FOR PROFESSIONAL DEHYDRATION

B.MASTER PLUSX TWIN
PROFESSIONAL DEHYDRATOR

We operate alongside farms, agritourisms, pasta factories, food processing companies, herbalist shops, and pharmaceutical companies. We work with chefs and those involved in pet food, collaborating with important entities in the sector of new nutrition and with artisanal producers of the great gastronomic tradition. We help **create value, differentiate, innovate, and grow.**



PRESENTATION

CAPACITY AND POWER AT THE HIGHEST LEVEL

B.MASTER PLUS TWIN XL is the most powerful and high-capacity professional food dehydrator in the Tauro range, meeting the needs of processing companies with large production capacities.

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Two modules and a double fan-heating unit with power up to 15kW, to maximize product quantities with the highest Tauro quality standards.



PRE-SALE LISTENING AND ANALYSIS

For us at Tauro Essiccatori, it is important to listen, understand, and advise before selling. Together, we will evaluate opportunities, challenges, and solutions for individual needs, with the passion and expertise of those who have always dealt with dehydration. We will choose the options and accessories of **B.MASTER PLUS TWIN XL** together so that it is perfect for creating your best products.

THE VALUE OF MADE IN ITALY

Every **B.MASTER PLUS TWIN XL** is produced and finished by us, in our headquarters in Camisano Vicentino. All components, from the stainless steel to the electronic parts, are chosen from suppliers and partners of our absolute trust and local origin, because we believe in collaboration and the search for maximum quality. A quality that for over thirty years has been reflected in every Tauro food dehydrator.

POST-SALES: CONSTANT SUPPORT

Following our Customers after the purchase is a fundamental mission for us. Every **B.MASTER PLUS TWIN XL** has its story: we like to understand how it is used, help optimize processes, and provide you with all our experience so that the results are always the best possible.

PROFESSIONAL CONSULTANCY

A complete team at the disposal of business activities related to dehydration. **Livio Zanon Santon**, owner of Tauro Essiccatori, follows all technical and scientific aspects. **Chef Paolo Dalicandro**, a great expert in dehydration, offers his support in the field of food research and production.



FEATURES

THE TOP, FOR LARGE PRODUCTION NEEDS

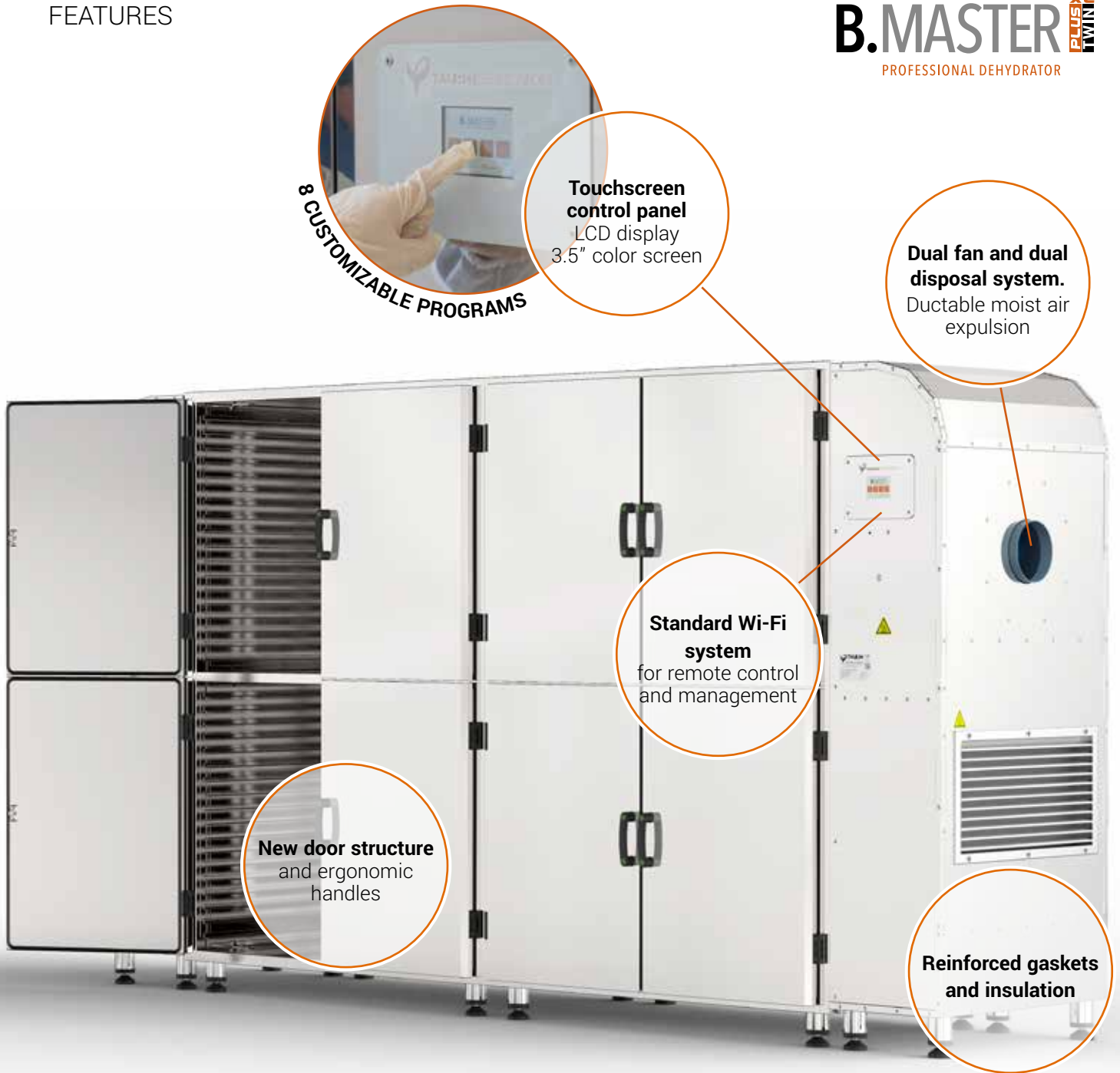
With 50 m² of drying surface, BMaster plus twin xl stands at the top of the Tauro range for size and capacity.

Designed for the most abundant and prestigious productions, BMaster plus twin xl is equipped as standard with all the features that make Tauro food dehydrators a well-established standard: structure entirely in stainless steel, touchscreen display, and Wi-Fi connection system for remote control and management.



- Made in Italy
- Machine in AISI 430 stainless steel, suitable for food contact
- Trays in AISI 304 stainless steel, suitable for food contact

STANDARD	144 trays 72 per module 50x70x1,5 cm	50 m² of useful surface	10,2 kW three-phase operating temperature up to 75°C	Wi-Fi system for remote operating control
OPTIONAL	15 kW three-phase for greater heating power	Temperature operating temperature up to 90°C		
ACCESSORIES	4 internal leaf-stop grids	176 trays - 88 per module 24/48 box baskets for plant masses 11 or 21 cm	TRAYS available with wide mesh or fine mesh	NON-STICK sheets, nets, and trays to facilitate the process



8 CUSTOMIZABLE PROGRAMS

Touchscreen control panel
LCD display
3.5" color screen

Dual fan and dual disposal system.
Ductable moist air expulsion

Standard Wi-Fi system
for remote control and management

New door structure
and ergonomic handles

Reinforced gaskets and insulation

CONTROL AND MANAGEMENT

All Tauro professional food dehydrators are equipped with a system for the **regulation and disposal of moist air**, which allows for the **optimization of dehydration and the reduction of energy consumption**. B.MASTER PLUS TWIN XL manages the air according to the working conditions, the type of product, and the process phase, being entirely programmable.



Up to 15 kW
with dual heating element

Customized power



Model	Total power (kW)	Thermal power (kW)	Voltage (V)	Plug type
B.MASTER PLUS TWIN XL XL	10,8	10,2	400	3P+N+E - 32A
	15,6	15	400	3P+N+E - 32A

TECHNICAL FEATURES

Number of trays	144
Tray dimensions	70x50 cm
Tray edge height	1,5 cm
Distance between trays	4 cm
Total useful surface area	50 m ²
External dimensions (WxHxD)	310x175x90 cm
Thermal power	10,2/15 kW three-phase
Temperature regulation	electronic with 3.5" color touch-screen display
Humid air disposal regulation	automatic and adjustable
Empty weight of the machine	525 kg

FRESH PRODUCT / MAXIMUM CAPACITY



Tomatoes e.g., San Marzano halved	Sliced fruit thickness approx. 5/7 mm	Sliced mushrooms thickness approx. 5 mm	Medicinal herbs e.g., rosemary
380 kg	320 kg	240 kg	90 kg



The power expressed in kW represents the maximum power consumption when heating elements and fans are both operating at full capacity. Precise consumption depends mainly on the ambient temperature outside the machine and the total amount of moisture in the product being dehydrated, which must be mostly disposed of in the first hours of dehydration.

Power and consumption in professional dehydration

STANDARD WI-FI SYSTEM: CONTROL, MANAGEMENT AND ADVANCED FUNCTIONS

The Wi-Fi system allows remote control of all **B.MASTER PLUS TWIN XL** functions from any device: smartphone, tablet, PC, or Mac.

Start, pause, or completely stop your dehydration process, manage and monitor temperature and humidity, create and rename your personalized programs.

All from a simple dedicated application. And if there is no network where you work, no problem: **B.MASTER PLUS TWIN XL** creates its own local Wi-Fi network to which you can connect.

WI-FI MODULE

CONTROL THE DEHYDRATION CYCLE EVEN REMOTELY



■ ALWAYS CONNECTED

Industry 4.0 at your service.

Thanks to the Wi-Fi system installed as standard, the food dehydrator acquires the characteristics of an "Industry 4.0 Asset," having the possibility of being interconnected to the company network for data exchange.

■ CREATE, STORE, TRACK

Technology at the service of dehydration.

With the Wi-Fi system, you can log the progress of the dehydration cycles and store them, to verify them even after some time for production batch tracking purposes.

■ ADDITIONAL FUNCTIONS, SUPPORT AND ASSISTANCE

Possibilities that multiply.

The Wi-Fi system gives access to the most advanced features of B.MASTER PLUS TWIN XL, not manageable from the display alone. A quick guide on what you are viewing and the ability to create personalized recipes more easily. Furthermore, for assistance or consultancy on specific processes or particular needs, the machine can be managed and programmed directly by Tauro Technicians.

OPTIONAL

LOADING AND UNLOADING TROLLEY PRACTICALITY AND EVOLUTION

Entirely in stainless steel, made with pivoting wheels and designed for the quick and easy insertion of the dehydration trays. Certified for food contact. **Your best ally for reducing loading and unloading times.**



- Made in **Italy**
- Trolley in **AISI 430** stainless steel, suitable for food contact
- Trays in **AISI 304** stainless steel, suitable for food contact

AVAILABLE EQUIPMENT

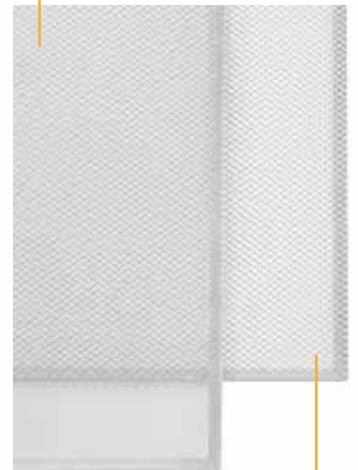
DEHYDRATION TRAYS

Standard configuration of **B.MASTER PLUS TWIN XL**, available in fine mesh or wide mesh.

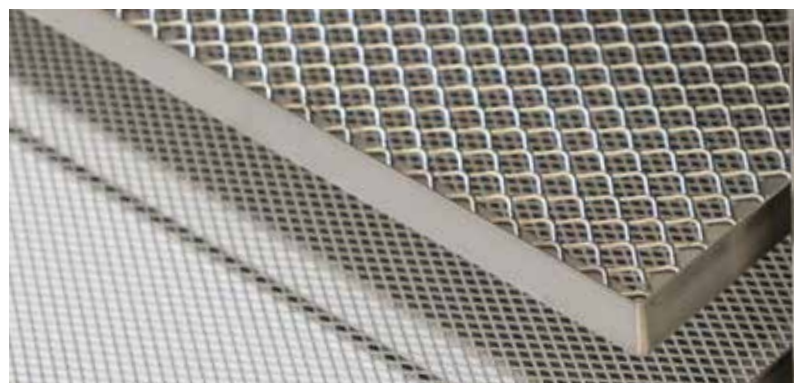
144 trays in **AISI 304** stainless steel, suitable for food contact.
Dimensions 50x70x1,5 cm



Fine mesh



Wide mesh



AVAILABLE EQUIPMENT

STEEL AND PLASTIC BASKETS

Dedicated to the dehydration of herbs, leaves, and voluminous plant masses.

Box baskets in **AISI 304** stainless steel, suitable for food contact. Interchangeable with standard trays.

- 24 baskets 50x70x21 cm or 48 baskets 50x70x11 cm

Basket boxes in plastic material, suitable for food contact. Interchangeable with standard trays.

- 96 baskets 30x40x10 cm

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Leaf-stop grid kit



Versatility and efficiency.

The equipment is configurable according to production needs.

ACCESSORIES

NON-STICK SUPPORTS

Drysilk. Non-stick sheets made of PTFE (Teflon®), suitable for food contact.

Indispensable for dehydrating watery foods, purees, leaves and flowers, sugary and thin products tending to adhere to the trays. Washable and reusable.

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Dimensions 70x50 cm



ACCESSORIES

NON-STICK SUPPORTS

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DrySilk Net. Nets made of PP (Polypropylene), suitable for food contact, multi-use suitable for sliced products..

They provide non-stick properties and do not obstruct the airflow. It is possible to overlap two DrySilk Nets, doubling the capacity of B.MASTER PLUS TWIN XL. Washable and reusable.

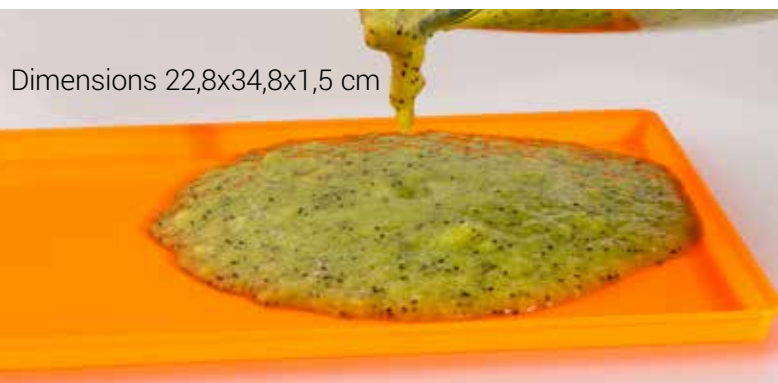


Dimensions 70x50 cm



SiliDrop. Exclusive tray in Platinum silicone Made in Italy for the dehydration of liquid masses.

Ideal for purees, yogurt, fruit leather, and semi-liquid preparations. Washable and reusable.



Dimensions 22,8x34,8x1,5 cm

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