

TECNOVAP

L'ARTE DEL VAPORE

english

Steam cleaning systems for

industries

Made in
ITALY

TECNOVAP QUALITY

ORIGINAL
TECNOVAP
ORIGINAL



Respect and protect the environment by choosing dry saturated steam



Eco-friendly

Dry saturated steam cleaning is an environmentally friendly and 100% natural method as it requires only water.



Ideal for uneven surfaces

Thanks to the use of accessories that are designed for specific applications, steam can clean even those interstices that traditional cleaning methods cannot reach, guaranteeing complete and safe cleaning of surfaces.



No contamination

Low pressure steam allows surfaces to be cleaned without contamination of the surroundings.



Thermal shock and deep cleaning

Microorganisms present on surfaces cannot develop any immunity to the high temperatures reached by steam. The steam temperature varies from 145°C to 180°C and helps to eliminate bad odours, fungi, mites, germs, and harmful bacteria.



Immediate use

Our steam generators are electric, easy to use and do not require any type of license or qualification.



Cost savings

Steam can be used during the production cycle, avoiding downtime of machinery and production lines. Furthermore, the usage of water and chemicals is drastically reduced.



+50

Steam cleaners

Tecnovap offers over 50 models of steam generators for all applications in the domestic, professional and industrial sectors.



+100

Dedicated tools

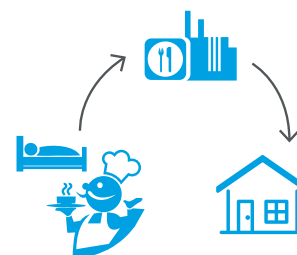
The designing, molding and assembling phases of tools are carried out internally.



+12

Application sectors

Tecnovap steam can be used in many areas, from the Food & Beverage sector to the domestic sphere, thus offering unlimited cleaning possibilities.



Food & beverage

Steam cleaning is an effective, eco-friendly, and versatile solution to ensure a clean and safe work environment. By using steam, companies can maintain high standards of hygiene and food safety.

The advantages of steam:

- effective cleaning method to remove dirt, grease and other residues from both equipment and surfaces;
- penetrates crevices and corners that traditional cleaning cannot reach;
- treated surfaces dry quickly, allowing for their rapid reuse;
- it reduces the use of detergents;
- it helps maintaining the integrity of equipment, extending its life and reducing maintenance costs.



DAIRIES



BAKERIES



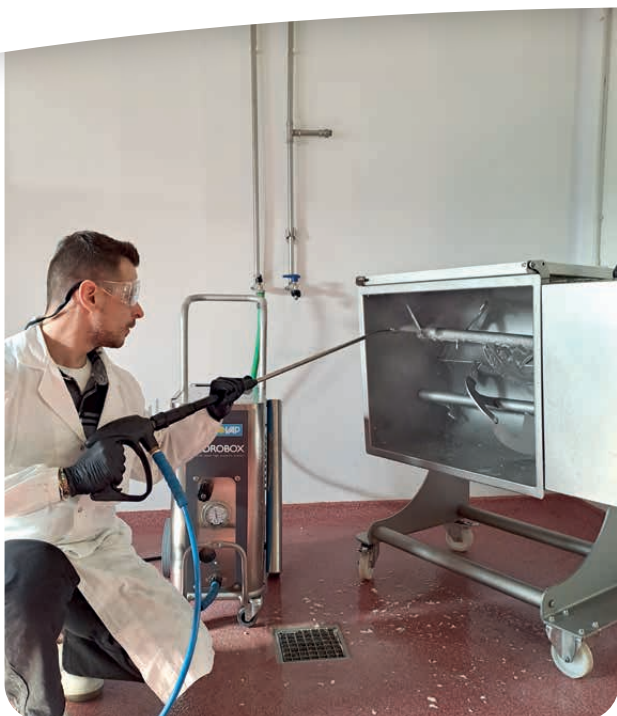
BEVERAGE

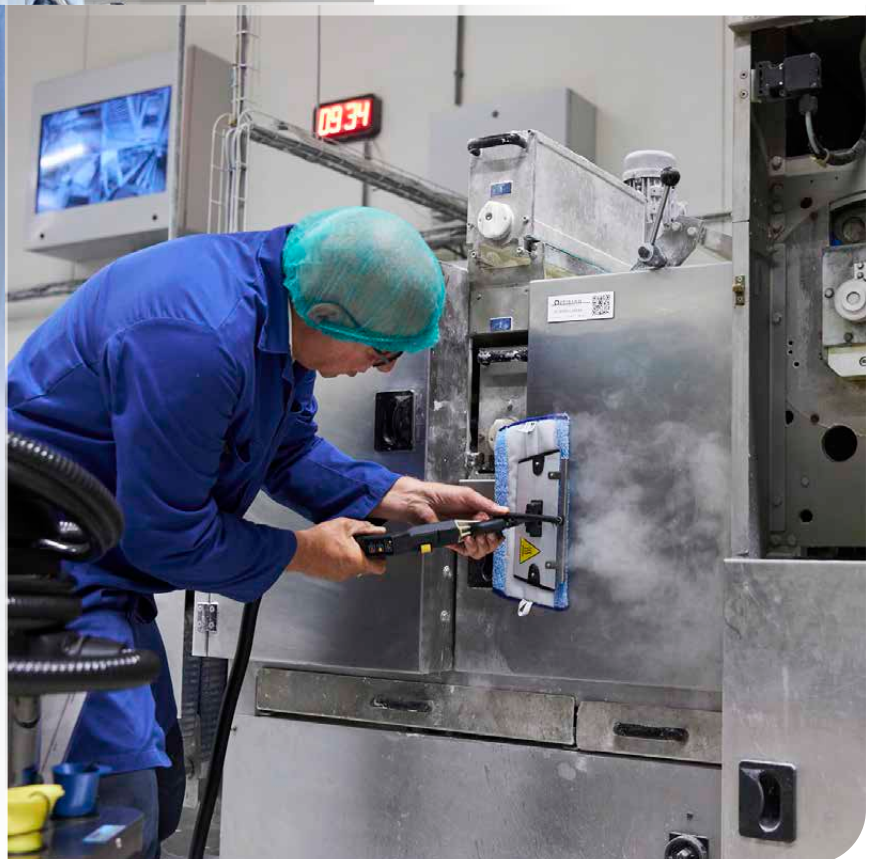


FOOD
LABORATORIES



...AND MUCH
MORE!







Belt cleaning heads

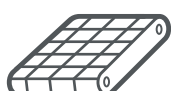
The Tecnovap belt cleaning head is an eco-friendly and innovative product, designed to clean various types of conveyor belts in a safe, efficient and fast way.

The advantages:

- customized design for each customer;
- steam does not damage the surface of the belt and programmed cleaning cycles help to extend the life of the belt;
- the system ensures automatic cleaning and drying of the belt, unlike traditional manual cleaning methods;
- positioning the belt cleaner underneath the conveyor structure allows cleaning without stopping the production cycle;
- cost reduction for the customer, including a significant reduction in water consumption and savings on detergents, thus avoiding production downtime.



FLAT BELTS



MESH BELTS



CLEANING OF
STRUCTURES



MECHANICAL
PARTS







Industries

Steam is an effective and sustainable solution for maintaining high standards of hygiene and operational efficiency in industrial plants.

By choosing steam cleaning, companies can tackle the daily challenges of maintenance quickly and effortlessly.

The benefits of steam cleaning:

- it can easily dissolve and remove oils, grease and machining residues and it guarantees a deep cleaning of surfaces and mechanical components;
- it reduces the need for harsh chemicals, minimising the risk of contamination and improving environmental sustainability;
- it is suitable for cleaning machinery, equipment and work areas and it can also be used on a wide range of materials and surfaces, including metals, plastics and rubber;
- steam-treated surfaces dry quickly, reducing downtime and allowing immediate resumption of operations.



MECHANICAL
INDUSTRY



AUTOMOTIVE



STEEL
INDUSTRY

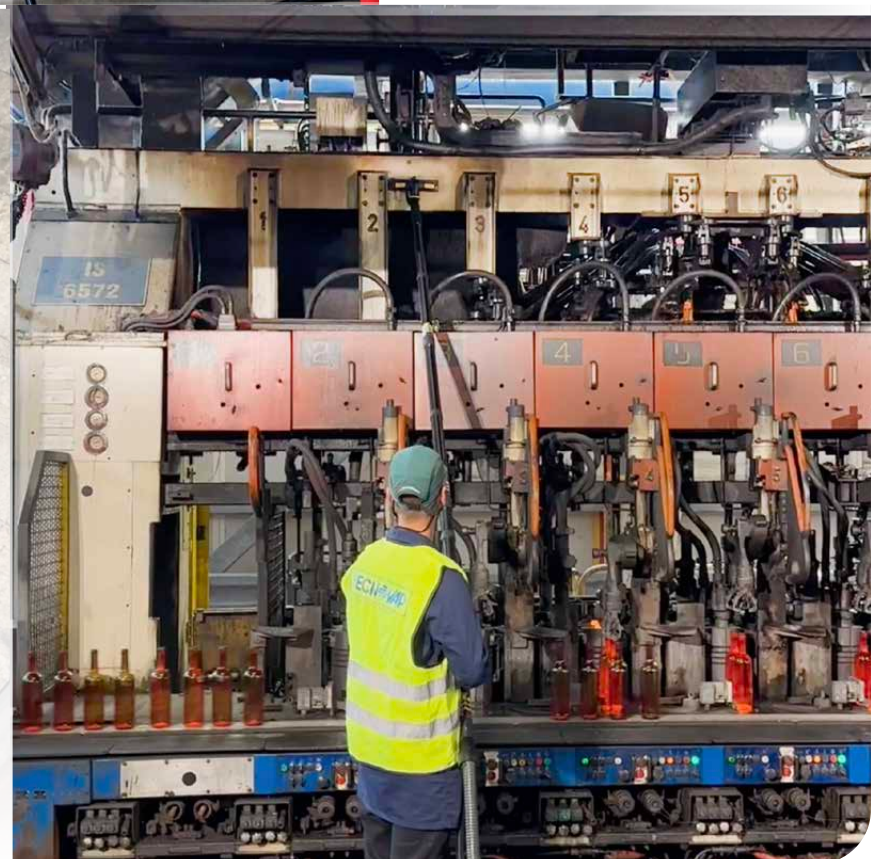


PACKAGING
INDUSTRY



...AND MUCH
MORE!







Transport industry

Steam is an effective, eco-friendly and versatile solution that ensures a clean and safe environment for passengers and staff.

The advantages of steam:

- it eliminates bacteria, viruses and fungi, ensuring deep hygiene without the use of harsh chemicals;
- it penetrates deep into surfaces, facilitating the removal of dirt, grease and stubborn stains, making the cleaning process faster and more effective;
- surfaces dry quickly, reducing downtime in the treated areas and ensuring optimal levels of cleanliness in environments with constant traffic;
- it can be used on various interior areas of vehicles such as seats, floors, windows and dashboards and on a wide range of materials, including fabrics, plastics and metals.



TRAINS



AIRCRAFTS



SHIPS



BUSES



...AND MUCH MORE!







Ecological weeding

Using dry, saturated steam at high temperature to eliminate weeds is a completely natural and environmentally friendly method, as it does not involve the use of glyphosates or other pesticide.

The advantages of steam cleaning:

- reduced water consumption (about 50 l/h);
- no chemicals are required as only water is used;
- it slows weed regrowth;
- no side effects for the operator;
- no vibrations (unlike a brush cutter);
- it helps reducing groundwater pollution.



STREETS



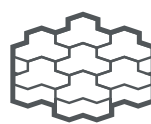
CAR PARKS



PAVEMENTS



PUBLIC AREAS



SURFACES



MONUMENTS





...and other endless possibilities!

Wherever a cleaning need arises, steam is the quickest and most ecological solution. Start protecting the planet: stop the intensive use of chemicals.

Steam can be used for cleaning of:

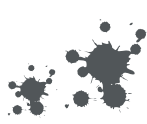
- cinemas and theatres, from the seats up to the walls;
- glass windows of padel courts;
- all surfaces of indoor and outdoor sports centers;
- monuments and statues;
- fabrics and floors by removing even chewing gum residues.



CINEMAS



FITNESS
CENTERS



CHEWING-GUM
REMOVAL

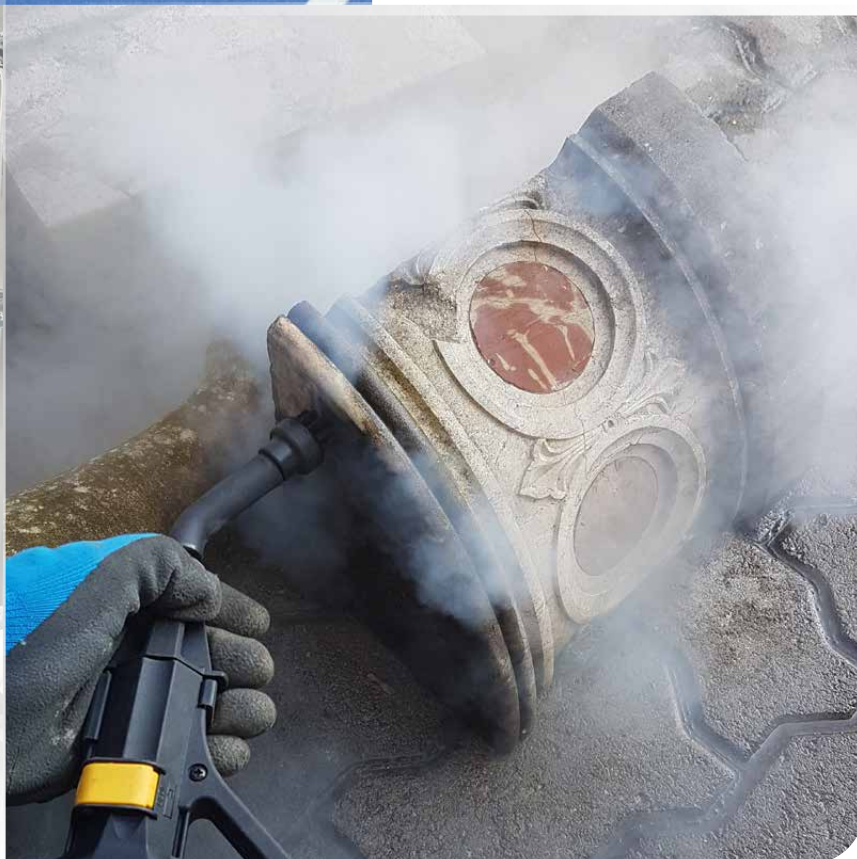
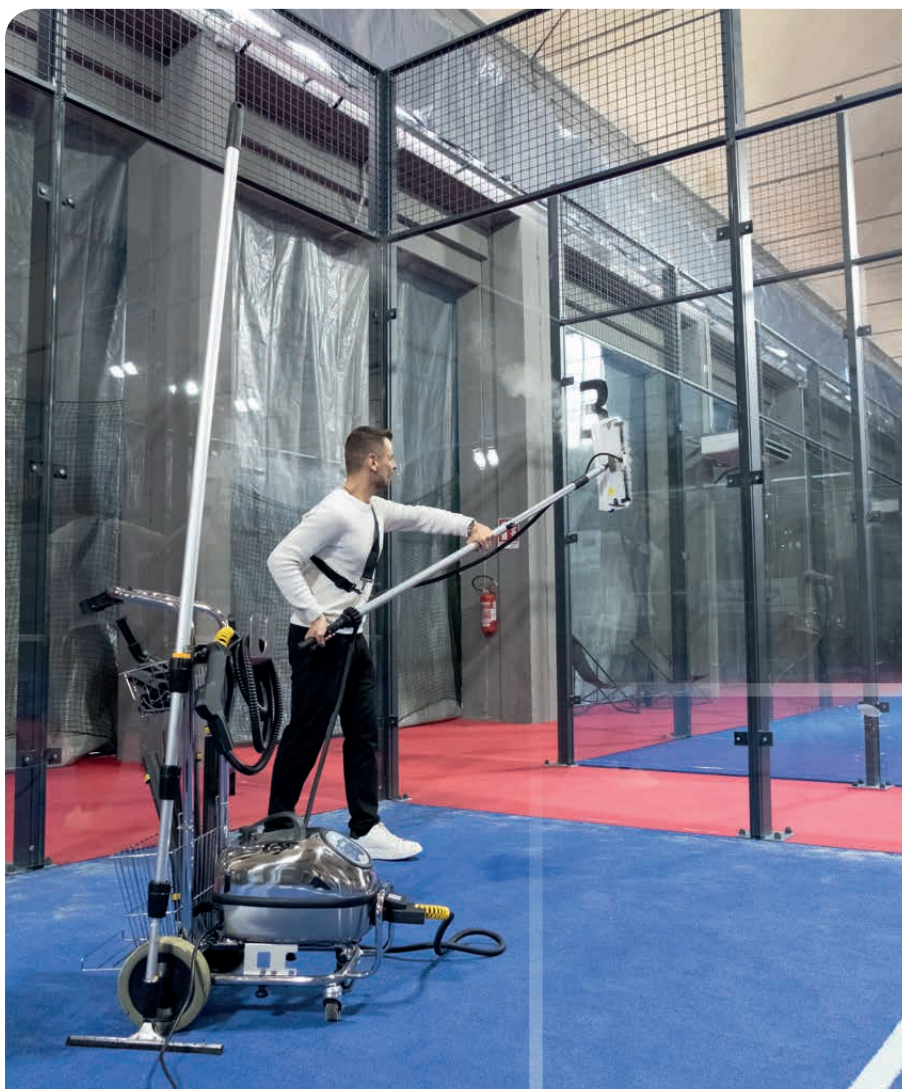


MONUMENTS



...AND MUCH
MORE!





Note



Note

Note

Join us to
learn more about
the world of
Tecnovap steam!

Need more information?
Don't hesitate to contact us!



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