

POLTI SANI SYSTEM CHECK



PATENTED SUPERHEATED CHAMBER TECHNOLOGY

PATENTED STEAM DISINFECTION APPLIANCE FOR ALL SURFACES WITH ELECTRONIC MANAGEMENT AND FUNCTION CONTROL SYSTEM.

POLTI SANI SYSTEM CHECK is the ideal **disinfection** system for facilities where the multiplicity of operators and / or environments to be treated requires a high and accurate control of operations. Thanks to the patented **Superheated Chamber** technology, the superheated dry saturated steam up to 180°C generated inside the Polti Sani System Check dispenser **kills up to 99.999%* of viruses, germs, bacteria, fungi and spores**. The steam comes out almost completely free of liquid particles and in the form of a cloud, wrapping the surfaces to be sanitized and allowing rapid evaporation: disinfection takes place without contact. The appliance can be used on all surfaces, fabrics and objects.

Polti Sani System Check also has a sophisticated electronic system that allows you to print a record showing the times and frequency of disinfection/sanitization operations and to identify the operator who carried out the treatment. Using the numeric keypad and the backlit LCD display, the operator can indeed choose, based on the size of the area to be treated, one of the **10 preset programs** or the free program.

The **modern design of the dispenser** ensures easy and comfortable use, even when repeated over time, thanks to the lightness, ease of handling and ergonomic handle.

In addition, **the reinforced transport system** of wheels and frame, combined with the stainless steel handle and side bars, makes moving the appliance simple. Polti Sani System Check is designed and built entirely in Italy.

POLTI SANI SYSTEM CHECK HAS 10 RFID CARDS PROVIDED.



- › Electronic system for managing and controlling operations.
- › Patented Superheated Chamber technology for superheated dry saturated steam at the outlet at a temperature of up to 180°C.
- › Innovative and modern dispenser design: easy and comfortable to use, light, simple and ergonomic.
- › 10 pre-set sanitization programs + 1 free program.
- › User recognition system via RFID card
- › Integrated thermal printer.
- › 10 RFID cards supplied.
- › Numerical keypad with backlit LCD display.
- › Max. pressure 6 bar
- › Pressure gauge.
- › Autorefillable boiler for unlimited working autonomy.
- › Reinforced stainless steel boiler (AISI 316).
- › Socket for disposable bottle of HPMPED detergent under the dispenser.
- › Spacer / stand integrated in the gun.
- › Manual cable winder on the back of the machine.
- › Stainless steel handle and side bars for easy machine transport.
- › 4 reinforced swivel wheels.
- › Parking brake.
- › Hooks on the handle for housing the steam hose.



12 50 ml bottles of HPMed included in the package

HPMed is a detergent to be used in combination with Polti Sani System Check as an adjuvant to the sanitizing action.

HPMed is classified as non-hazardous, therefore it can be used in the presence of people and animals. It's also able to eliminate bad odours.



THE SATURATED DRY SUPERHEATED STEAM, UP TO 180°C, GENERATED INSIDE THE POLTI SANI SYSTEM DISPENSER KILLS UP TO 99.999%* OF VIRUSES, GERMS, BACTERIA, FUNGI AND SPORES. IT IS ALSO AN EFFECTIVE SOLUTION AGAINST BED BUGS. **

IN A FEW SECONDS, BREAKS DOWN THE BACTERIAL, FUNGAL AND VIRAL LOAD.

SAFE: THE HPMED AND STEAM MIX CAN BE DELIVERED IN THE PRESENCE OF PEOPLE.

RAPIDITY OF APPLICATION AND ACTION.

NO CONTACT WITH SURFACES = NO RISK OF CONTAMINATION.

UNIVERSAL METHOD FOR ANY KIND OF SURFACE.

DOES NOT CAUSE ANY DAMAGE TO SURFACES.

TOTAL ACTION: IT CAN ALSO REACH LESS ACCESSIBLE CORNERS.

EVAPORATES IMMEDIATELY, WITHOUT ADDITIONAL TREATMENT AND WITHOUT LEAVING RESIDUES

TECHNICAL DATA

| | |
|--------------------------|----------------------|
| Power supply | 220-240 V - 50-60 Hz |
| Steam hose length | 2,5 m |
| Power cable length | 5 m |
| Autorefill tank capacity | 5 l |
| Total power | 2300 W |
| Dimensions (WxDxH) | 47x45x107 cm |
| Weight | 29 Kg |
| Product code | PTGB0081 |

ACCESSORIES INLCUED

- ▶ 24 50ml disposable bottles of HPMed + 1 extra empty bottle
- ▶ 30 wicks
- ▶ Straight flow concentrator accessory
- ▶ Curved flow concentrator accessory
- ▶ 2 rolls of paper for integrated report printer
- ▶ Brass brush for cleaning steam nozzle
- ▶ 5 l water can

*Tests carried out by third party and independent laboratories attest that the Polti Sani System kills up to 99.999% of viruses, germs, bacteria, fungi and spores.

**Tests carried out by third party and independent laboratories attest that the Polti Sani System kills 100% of the eggs and 90% of the adult bed bugs already at the first passage.