

PROHS Equipamento Hospitalar
e Serviços Associados, S.A.

Rua do Castanhal, 316
Z. Industrial Maia I Sector II
Apartado 6019 EC Outeiro
4476-908 **Maia — Portugal**

| T | +351 229 059 170
| F | +351 229 015 900
| E | prohs@prohs.pt
| W | www.prohs.pt

PROHS Table Top Sterilizer

PROHS[®]



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PROHS Table Top Sterilizer is ideal for small clinics and health centres, providing a quick, effective and efficient sterilization and requiring only a small amount of space.

Despite being equipped with vacuum pump and integrated steam generator, this class B sterilizer does not require a connection to the water network, making its installation and operation easy and intuitive.



TECHNICAL CHARACTERISTICS

- The chamber is built in a single, seamless piece without welding, in AISI 304L Stainless Steel, with a capacity of 23 litres. The absence of welding means less electrical heating energy wasted and provides an easier surface to clean.
- Door with automatic closing system.
- Security system that does not allow for the door to open if there is pressure on the chamber.
- Built-in steam generator made in AISI 304L Stainless Steel.
- Programmed and equipped with numerous safety features in accordance with EN 13060
- 2 independent reservoirs, 1 for treated water and 1 for drain water.
- Equipped with a system that measures the quality of the demineralized water. According to EN 13060, in case of poor water quality, the user is immediately notified through a message on the screen.
- Equipped with a powerful cooling system, thanks to a double fan that ensure a continuous flow of fresh air, thus avoiding errors and damage that could otherwise be caused by overheating.
- Easily accessible filtration unit that assures the longevity of the equipment.
- Several built-in systems assure a reduction in water and power consumption per cycle, including an ECO drying mode that analyses the load and selects the optimal drying time, drastically reducing the total cycle time and energy consumption as well.
- Microprocessor controlled, through a simple to use touch-screen 5,7" display that shows the stages of each cycle.
- Fresh water can be supplied from, and used water from a separate tank can be drained, the front of the equipment.
- 6 cycles as standard; 4 sterilization cycles, 2 test cycles.
- Includes an integrated printer, 1 shelf and 4 trays in Stainless Steel.

Model	Dimensions (mm) WxDxH	Chamber Dimensions (mm) Diam. x Depth	Capacity	Weight	Electrical Power
PROHS TS-23	476 x 619 x 460	Ø254 mm x 450 mm	23 Litres	56 Kg	AC 230V 50/60 HZ 2050 W

Certification

EN 13060
EN 61010-1 EN61010-2-040
EN 61326 EN 13445

Options and Accessories

- 2 containers for small sets with 285 x 185 x 65 mm
- Water Demi

Programs/Standard Cycles

- Delicate
- Standard
- Prions
- Fast / Flash
- Bowie & Dick test
- Vacuum / Leak test

Due to product improvement and development, PROHS reserves the right to make changes without prior notice.