



Pro System

Euronda[®]
Pro System

Eurosafe 170

Automatic cleaning, extra large



Eurosafe 170 thermodisinfecting machine meets the needs of clinics with a high number of patients. Efficiency and longevity are ensured by the injection washing and drying system and a water filtering system that preserves pump performance over time. Eurosafe 170 allows the user to choose 3 from 20 preset cycles by matching them to the buttons under the 3.5" colour display, making them easy to select. It also allows the creation of customised cycles based on the specific needs of the material to be treated, adjusting duration and washing temperature. Eurosafe 170 is equipped with an integrated softener that allows the use of mains water and monitors the correct regeneration of the resins, giving a warning in the event of salt deficiency. The automatic dosing unit calibrates and injects the two detergent liquids, positioned outside the thermodisinfecting machine, autonomously and without waste. The thermodisinfecting machine, at the end of each cycle, creates a file that can be transferred to a PC via USB, which reports all process data (time, temperature, cycle number), while also validating the load. In addition, thanks to optional accessories, data can be transferred via Ethernet connection or printed out thanks to the thermal printer. Made in Italy with durable AISI 316L stainless steel.



Classification

Medical Device Class IIb



Dimensions

60 x 84 x 63 cm (wxhxd)



Weight

90 Kg



Chamber capacity

170 L



Power supply

Single-phase 220 V / 50 Hz
Three-phase 380 V / 50 Hz

Power consumption

2700 W (220 V)
5600 W (380 V)



Connectivity

- Included: USB and E-Memory software
- Optional: Datalogger



CE Ref

DS 500 CDL

Eurosafe 60

Automatic cleaning, all in one



Thermodisinfector Eurosafe 60 cleans, disinfects, rinses and dries instruments in one fast automated process, eliminating the need for manual cleaning. It guarantees excellent results thanks to the injection washing system, which boasts independent spray arms for each level, and to the forced air drying system, which eliminates water deposits even inside hollow-body instruments. It allows you to choose 3 preferred cycles from the 20 preset cycles by matching them to the buttons below the 3.5" colour display, which makes them easy to select. It also allows the creation of customised cycles based on the specific needs of the material to be treated, adjusting the duration and washing temperature. Eurosafe 60 is equipped with an integrated softener that allows the use of mains water and monitors the correct regeneration of the resins, giving a warning in the event of salt deficiency. The thermodisinfector, at the end of each cycle, creates a file that can be transferred to a PC via USB, which displays all process data (time, temperature, cycle number) and also validates the load. In addition, thanks to optional accessories, data can be transferred via Ethernet connection or printed out thanks to the thermal printer. It connects to the mains with the classic 220 V socket (three-phase not required). Made in Italy with durable AISI 316L stainless steel.



Classification

Medical Device Class IIb



Dimensions

56 x 82.5 x 58 cm (wxhxd)



Weight

62 Kg



Chamber capacity

60 L



Power supply

230 V / 50 Hz

Power consumption

2750 W



Connectivity

- Included: USB and E-Memory software
- Optional: Datalogger



CE Ref

EUROSAFE 60 -
EUROSAFE 60 D

Eurosafe Smart

Automatic cleaning, suitable for every clinic



Multifunctional bench-top tank, ideal for clinics wishing to optimise and automate the process of instrument cleansing and disinfection.

Eurosafe Smart washes and dries instruments in one fast, automated, repeatable and traceable process. Furthermore, used in synergy with the multi-enzymatic disinfectant and detergent Sanifizer Automatic, it combines the efficiency of ultrasonic washing with the cleansing and disinfection of the load, while saving the treated materials.

It offers a choice of three pre-set washing programmes and six ultrasonic cleaning programmes, as well as the option of customising certain cycle parameters.

Equipped with a cartridge system for refilling Sanifizer Automatic, located in the practical space-saving front compartment, ensuring ease of use and safety for the operator.

The waste-preventing dispenser automatically withdraws the liquid according to programme and load, while the integrated softener monitors the correct regeneration of the resins, and gives a low salt warning.

At the end of each cycle, the multifunctional tank creates a file that can be transferred to a PC via USB, which contains all the data for the process (outcome, duration, quantity of detergent, operator). In addition, data can be transferred via Ethernet connection and managed using the E-Data and E-Memory software.



Classification

Medical Device Class I



Dimensions

With lid closed:
46 x 45.5 x 61 cm (wxhxd)
With lid open:
46 x 77.5 x 61 cm (wxhxd)



Weight

45 Kg



Chamber capacity

10 L



Power supply

230 V / 50 Hz

Power consumption

2300 W



Connectivity

Included: USB and Ethernet



CE Ref

Included: USB and Ethernet

Eurosonic 4D

The new dimension of ultrasonic washing



Eurosonic 4D is the most advanced ultrasonic tank in the range. Equipped with an LED-backlit display controller, it is intuitive and user-friendly thanks to the lights indicating the different cycles, times and temperatures. Durable and reliable thanks to its stainless steel tank (AISI 304L), Eurosonic 4D allows a choice of 6 pre-set cycles and a free cycle that can be customised when it comes to time and temperature. The pre-set cycles work through 5 phases: heating of the liquid, degassing, removal of coarser particles, cleaning of the material through the combined action of micro-brushing and detergents, and a final phase that evenly distributes the ultrasonic waves for more uniform cleaning.



Dimensions

33.5 x 26 x 20.5 cm (wxhxd)



Weight

5 Kg (with basket and cover)



Capacity

3.8 L



Supply voltage

220-230 V | 50/60 Hz

Power consumption

300 W



Pre-set cycles

- Instruments: 20 min at 40°C
- Burs: 10 min at 40°C
- Impression trays: 40 min at 60°C
- Cement removal: 10 min at 30°C
- Plaster removal: 30 min at 60°C
- Prostheses: 40 min at 60°C

Accessories included



Anti-deformation non-drip tinted cover



Perforated stainless steel basket



Beaker holder 3 x 0.6 L



Beaker holder 1 x 0.6 L



0.6 L glass beaker with plastic lid

Optional accessories

Eurosonic 3D

The most balanced choice for ultrasonic washing



Ultrasonic washing tank with pre-set working temperature of 60°C and adjustable time up to 30 minutes. Eurosonic 3D offers maximum user-friendliness thanks to practical front buttons and luminous feedback on cycle status and correct operation. Its sturdy stainless steel tank (AISI 304L) and convenient side handles facilitate emptying, while the Sweep Mode technology ensures an effective and even cleaning.



Dimensions

27 x 24 x 19.5 cm (wxhxd)



Weight

3.7 Kg (with basket and cover)



Capacity

2.7 L



Supply voltage

220-230 V | 50/60 Hz

Power consumption

280 W

Accessories included



Anti-deformation non-drip tinted cover



Perforated stainless steel basket



0.6 L glass beaker with plastic lid



Cup holder 2 x 0.6 L

Eurosonic Energy

Safe and accessible ultrasonic washing



Ultrasonic tank with mechanical timer that allows users to set the duration of the cleaning cycle from 5 to 30 minutes. Eurosonic Energy is equipped with the Sweep Mode technology, which evenly distributes the ultrasonic waves for deep and uniform cleaning. Sturdy with a stainless steel body (AISI 304L) and an anti-deformation non-drip cover, it has side handles for easy emptying and an effective and intuitive control panel.



Dimensions

27 x 24 x 22 cm (wxhxd)



Weight

3.7 Kg (with basket and cover)



Capacity

2.7 L



Supply voltage

230 V | 50/60 Hz

Power consumption

80 W

Accessories included



Anti-deformation non-drip tinted cover



Perforated stainless steel basket



0.6 L glass beaker with plastic lid



Cup holder 2 x 0.6 L

Euromatic Simplifies, speeds up and keeps track of work



Euromatic is the ideal thermosealing machine for practices with large quantities of pouches to seal. It validates every sealed pouch, ensuring maximum time savings due to multi-band sealing at a speed of 8 metres per minute. The large 2.8" touch-screen display features a user-friendly interface that guides users through the menu options quickly and clearly. In addition, the screen undergoes a special treatment that repels and inhibits the proliferation of bacteria. The built-in printer prints useful parameters for traceability (production data, batch, operator, expiry date) directly on the pouch. All the sealing information can be transferred to a PC via a USB key, SD card and Ethernet connection as standard.



Dimensions

51 x 21.5 x 24 cm (wxhxd)



Weight

14 Kg



Sealing width

1.25 cm (double band)



Supply voltage

200-240 V | 50/60 Hz

Power consumption

500 W



Sealing temperature

30 - 200°C



Connectivity

Included: Ethernet, SD card, USB, E-Memory and E-Data software

Optional accessories



Height-adjustable front slide
48 x 6 x 24 cm (wxhxd)



Height-adjustable front roller table
79 x 7 x 29 cm (wxhxd)



Bench-top roll holder and cutter
unit 50.5 x 18 x 31.5 cm (wxhxd)

Euroseal

The user-friendly sealer



Euroseal is attractive, ergonomic and easy to use. The see-through polycarbonate cover allows operators to perform sealing operations with greater precision. Its special patented roll holder is adjustable in height and depth, and can also be mounted on the wall to suit all work spaces. The integrated support surface aids the sealing process and provides more practical working conditions. Anti roll-back blocking system.



Dimensions (wxhxd)

- Standard: 46 x 31.5 x 39 cm
- With wall-mounted roll holder: 46 x 20 x 30 cm
- With double roll holder: 46 x 42 x 39 cm



Weight

7 Kg



Sealing width

1.2 cm



Supply voltage

200-240 V | 50/60 Hz

Power consumption

100 W



Sealing temperature

170 - 200°C

E10

Powerful and connected, for first-class sterilization

Intuitive, traceable and high-performance: E10 enables you to manage your sterilization data in a comprehensive way, thanks to the exceptional digital and paper-based traceability systems. The intuitive interface with 7" colour display and coloured LED next to the handle simplify and speed up day-to-day operations. E10 enables you to select 5 different B cycles and, after entering a password, 1 S and N cycle. In addition to cycles, tests can also be scheduled to optimise uptime. Thanks to the USB and Ethernet connection (both standard), all cycle data can be transferred and conveniently managed on a PC via the free E-Data software, while the WiFi (standard) enables full digital traceability. You can also install 3 different types of optional printers—at any time—to print receipts or thermal labels with data or barcodes. With E10, everything is designed to be within reach: the printer compartment is easily accessible; the air filters can be removed quickly with a simple click for cleaning or replacing, and the operations of the front door adjustment makes operating it easier; and the front door adjustment and release operations are simple and immediate. The control systems and advanced features common to all Euronda Pro System autoclaves guarantee safe processes and results over time: the Inspection System allows easy and frequent cleaning; the Dirt Control System separates clean and dirty water flows, draining the dirt from the hydraulic circuit; the conductivity meter constantly monitors water quality; while the air-water separator optimises pump function.



Classification

Medical Device Class IIb



Dimensions

46 x 45.5 x 61 cm (wxhxd)



Weight

47,5 Kg (18 L) - 50.5 Kg (24 L)
(empty machine with tray holder and trays)



Chamber capacity

18 or 24 L



Power supply

230 V | 50/60 Hz

Power consumption

2300 W



Water consumption

0.3 L



Connectivity

Included: Ethernet, USB, WiFi, E-Memory and E-Data software



CE Ref

SSUT\18L2023
SSUT\24L2023

EXL

Extra Large Autoclave



Spacious, optimised and eco-friendly: EXL is designed to meet the needs of practices with a high patient turnover thanks to its increased load capacity. The large 29-litre chamber can hold up to 5 x 55 cm trays (+ 17 cm compared to a 24-litre autoclave) with 85 cm more total load capacity than standard. EXL offers the possibility to select 5 different B cycles and, upon entering a password, 2 S and N cycles. In addition to cycles, tests can also be programmed. Traceability is ensured by the standard SD card and Ethernet connection and the possibility of installing 2 different optional printers at any time. The control systems and functionalities of Euronda Pro System autoclaves guarantee safe processes and results over time: the Inspection System allows easy and frequent cleaning; the Dirt Control System separates clean and dirty water flows and allows dirt to drain easily from the hydraulic circuit; the conductivity meter constantly monitors the water quality; and the air-water separator optimizes the pump operation.

Optional accessories



E-Cart

Multifunctional trolley with large adjustable shelves accessible from the front, rear compartment suitable for holding Aquafilter 1 to 1 or an Aquaosmo, and removable front shelf. Dimensions: 51 x 81 x 87 cm (wxhxd)



Classification

Medical Device Class IIb



Dimensions

46 x 45.5 x 85.5 cm (wxhxd)



Weight

62 Kg (empty machine with tray holders and trays)



Chamber capacity

29 L



Supply voltage

230 V | 50/60 Hz

Power consumption

3200 W



Water consumption

0.9 L



Connectivity

Included: Ethernet, SD card and E-Memory software



CE Ref

SSU\X30L2019

E9

Connected and intuitive, tailor-made sterilization



Immediate, efficient and reliable: E9 enables the complete and connected management of sterilization data with the best digital and paper-based traceability systems. Its intuitive interface, with a 4.3" colour display, simplifies and speeds up daily operations. E9 offers the option of selecting 5 different B cycles and, after entering a password, 2 S and N cycles. In addition to cycles, tests can also be programmed to optimise the use of time. Thanks to the SD card and Ethernet connection (both standard), all cycle data can be transferred and conveniently managed on a PC via the free E-Data software, while the optional WiFi enables full digital traceability. It is also possible to install 3 different types of optional printers, at any time, for printing receipts or thermal labels containing data or barcodes. The control systems and advanced functionalities common to all Euronda Pro System autoclaves guarantee safe processes and results over time: the Inspection System allows easy and frequent cleaning; the Dirt Control System separates clean and dirty water flows, draining the dirt from the hydraulic circuit; the conductivity meter constantly monitors water quality; while the air-water separator optimises the pump operation.



Classification

Medical Device Class IIb



Dimensions

46 x 43.5 x 61 cm (wxhxd)



Weight

47.5 Kg (empty machine with basket and trays)



Chamber capacity

24 L



Power supply

230 V | 50/60 Hz

Power consumption

2300 W



Water consumption

0.3 L



Connectivity

Included: Ethernet, SD card, E-Memory and E-Data software
Optional: WiFi



CE Ref

SSU\M24L2023

E8

Efficient and reliable: sterilization for everyone

Reliable, accessible and immediate: E8 offers the perfect balance between performance and robustness, power and consumption, simplicity and flexibility. The user-friendly interface and 2.4" colour display simplify any operation. E8 offers the possibility to select 5 different cycles of type B and, upon entering a password, 2 cycles of types S and N. In addition to cycles, tests can also be programmed. The SD card makes the cycle data easily available on a PC, thanks to the E-Data software. It is also possible to install 2 different types of optional printers at any time. The control systems and functionalities of the Euronda Pro System autoclaves guarantee safe processes and results over time: the Inspection System allows easy and frequent cleaning; the Dirt Control System separates clean and dirty water flows and allows dirt to drain easily from the hydraulic circuit; the conductivity meter constantly monitors the water quality; and the air-water separator optimises the pump operation.



Classification

Medical Device Class IIb



Dimensions

46 x 45.5 x 61 cm (wxhxd)



Weight

48 kg (empty machine with tray holder and tray)



Chamber capacity

24 L



Power supply

230 V | 50/60 Hz

Power consumption

2300 W



Water consumption

0.3 L



Connectivity

Included: SD card and E-Memory software



CE Ref

SSU\E24L2018

Aquadist

Distilled water ready for every need



Water distiller for obtaining distilled water by boiling and subsequent steam condensation. It distils 0.7 L of water per hour. 4-litre capacity. It fulfils the safety and electromagnetic compatibility (2014/30/EU) and low voltage (2014/35/EU) tests.



Dimensions

23 x 36 cm (Øxh)



Weight

3.5 Kg



Water production

0.7 L of water every hour



Power consumption

580 W



Practical

Easy to use, it produces ready-to-use distilled water in no time.



Effective

Its 4-litre capacity makes it useful for covering several sterilization cycles.

Aquafilter 1 to 1

The ideal deionisation system for a single autoclave

Device for the production of deionised water for autoclaves, in accordance with EN 13060 ($< 15 \mu S/cm$). Only one Euronda Pro System autoclave can be supplied. It deionises on average 1 litre of water per minute. It can be equipped with automatic shut-off device. It can be placed directly on the worktop or inside a cabinet, as well as mounted to a wall. Included in the initial equipment are two ion exchange resins.



Dimensions

39 x 45.5 x 14.5 cm (wxhxd)



Weight

8.4 Kg (empty)



It can supply

1 autoclave



Water production

1 L of water every minute



Supply pressure

Max 8 bars



High-performance

It allows quick, easy and effective autoclave feeding.



Easy to install

The quick couplings allow direct connection to the autoclave and the water supply.



| Parque Empresarial do Padrão, Lote11, 5460-343 Boticas, Portugal |

| +351 276 418 287 | info@sterifast.com | www.sterifast.com |