Eurosafe Smart

Euronda®

Eurosafe Smart



Simple

The control and management of cycles is easy and effective thanks to the 4.3" touch-screen display and simple, intuitive user interface. It takes just a few clicks to start cycles, making daily use of the device even easier.

Compact/Comprehensive

Thanks to its compact dimensions, the multifunctional table-top tank is suitable for all practices. A comprehensive device with softener, a detergent compartment and an integrated anti-flooding system.

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Safe

Decontamination, washing, chemical disinfection and drying are carried out in just one process. Thanks to the automation of the process, instruments are reprocessed perfectly every time and operator safety is increased.

Active drying

Drying, through the injection of hot air inside the washing chamber, allows the complete elimination of water deposits on the outside and inside of the hollow-body instrument.



Technical features



Load capacity	10 litres
Weight (empty machine with basket and tray)	45 kg
Overall dimensions	46 x 45.5 x 61 cm (wxhxd)
Electrical connection	220 V / 50 Hz
Total power	2300 W
Traceability	USB + Ethernet
Accessories included	Bag of regenerating salt (1 kg), basket, tray, funnel

Technical features

- 4 ultrasonic transducers
- 2 fans with heating element for forced drying
- 2 water heaters
- 1 HEPA filter



Manufacturing details

Integrated softener and automatic detergent dispenser

Eurosafe Smart monitors the correct regeneration of the **integrated softener** resins and it warns you about **salt shortages** via a notification on the display.

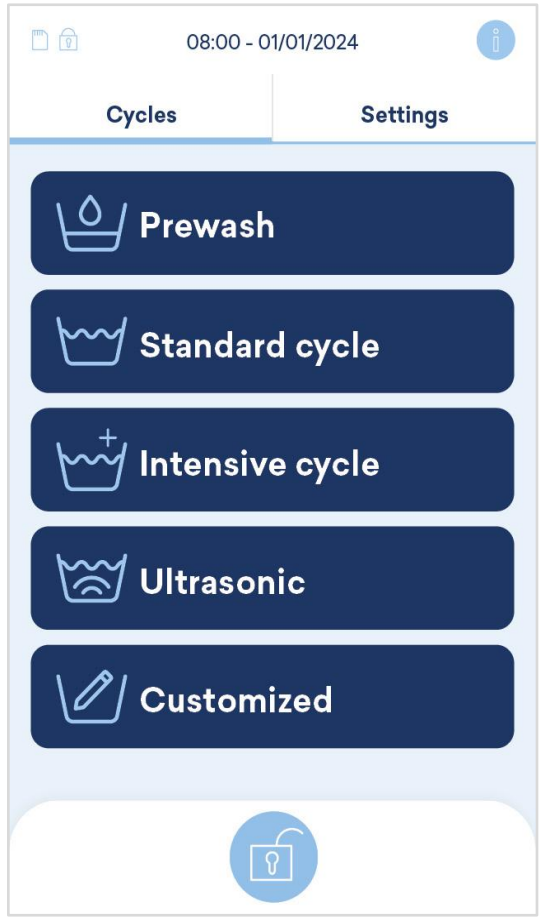
In addition, the **automatic dosing unit** independently calibrates and injects detergent without waste.



Pre-set programmes

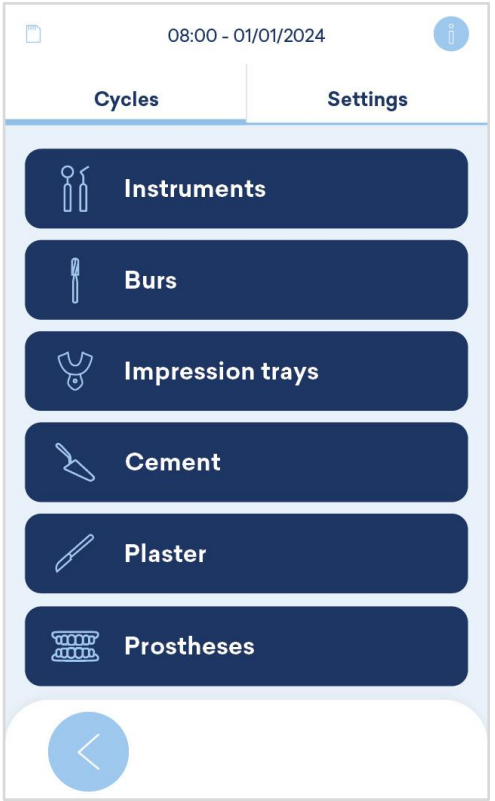
Eurosafe Smart has **4 pre-set programmes** to better suit the washing needs of clinics. In addition, you can create **1 custom programme** with different time and temperature combinations.

You can also opt for a half-load programme (basket only, without the tray).



Ultrasonic washing programmes

Programme	Total time	Degas Phase	Boost Phase	Normal Phase	Sweep Phase	Temperature
Instruments	20 min	4 min	7 min	2 min	2 min	40°C
Burs	10 min	2 min	3 min	1 min	4 min	40°C
Impression trays	40 min	6 min	15 min	6 min	13 min	60°C
Cement removal	10 min	2 min	4 min	1 min	3 min	30°C
Plaster removal	30 min	5 min	17 min	3 min	5 min	60°C
Prostheses	40 min	6 min	15 min	5 min	14 min	60°C



Traceability



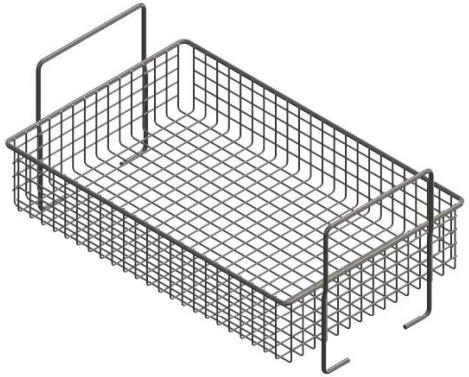
The management and archiving of cycle results are made easier by the digital traceability system.

Eurosafe Smart allows you to track all cycles performed, saving the data via **USB**.

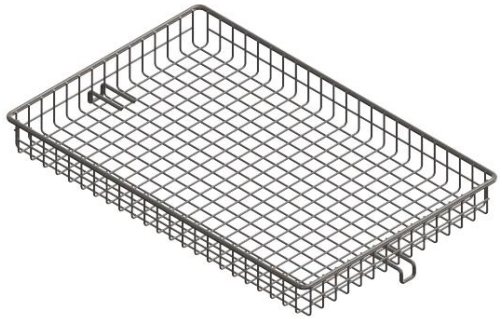
Such data can also be transferred to a PC via an **Ethernet** connection.

Accessories

Supplied



Stainless steel basket



Tray



1 Kg salt and funnel

Optional



Sanifizer Automatic (1L)