Euronda®



Powerful and connected for first-class sterilization







Clear

The LEDs in the handle compartment act as a light guide giving immediate feedback on the status of the device or the stage of the sterilization cycle (blue: running, green: sterile, red: non-sterile, orange: sterile not dry). They also provide better visibility of the trays during loading and unloading.



Traceable

Sterilization data can be saved on USB and transferred to a PC via Ethernet connection or WiFi. The cycle archive is easily accessible and searchable from the menu, with the possibility of generating a convenient summary on PDF with all the information on the cycles performed.



Premium design

E10 is a gem when it comes to design. The compact shape and the white of the body enhance the colours of the 7" display and light path. Everything is designed to be within easy reach: accessible printer compartment, front door adjustment, simplified door release, removable air filters for one-click cleaning or replacement.



Intuitive interface

The interface has been designed with a simple and intuitive logic. Quickly starting cycles by swiping, the possibility to customise them in a few clicks, and video tutorials guiding the user through small routine maintenance procedures simplify the daily use of the device.

What we have improved

E10/2017



E10/2024



- More intuitive, thanks to the 40% bigger screen, which provides precise, straightforward information.
- Easier to use, thanks to a redesigned interface with swipe mode for faster operation.
- 24/7 support with on-board tutorial videos.
- More reliability and performance, thanks to the air filters.

What we have improved

E10/2017



E10/2024



- Simplified digital support with a USB port on the front and Wi-Fi as standard.
- Redesigned front drainage system for improved ergonomics.
- Simplified maintenance management, thanks to the new alert system.
- More user-friendly, thanks to the adjustable door with an easy front access system.
- Loading and unloading made easy, thanks to the new tray lighting system.
- Improved parameters and Technical Service (formerly Service 2).

What we have improved

E10/2017



E10/2024



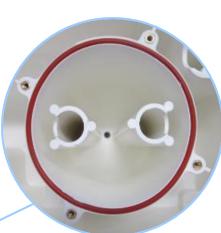
- Easy-to-install Print Set 1 and Print Set 2
 printers, thanks to new docking system.
- Scheduled maintenance is simplified and accelerated, thanks to an internal redesign that makes components easily accessible.
- A **new**, more efficient and silent **drying system**.

Euronda common autoclave platform

Systems designed to ensure the long service life of autoclaves: the conductivity meter monitors water quality, the Dirt Control System permits operation, even when dirt is detected in the drainage circuit, and the air-water separator preserves efficiency.



Conductivity meter



Air-water separator

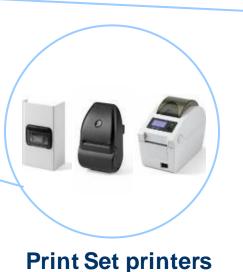


Instant steam generator



Modular structure

Dirt Control System



Cooling system





Premium design:

- White paint.
- Control panel and a 7" colour LCD screen.
- Lighting system to better see the trays.



Blue: in progress



Green: sterile



Red: non-sterile

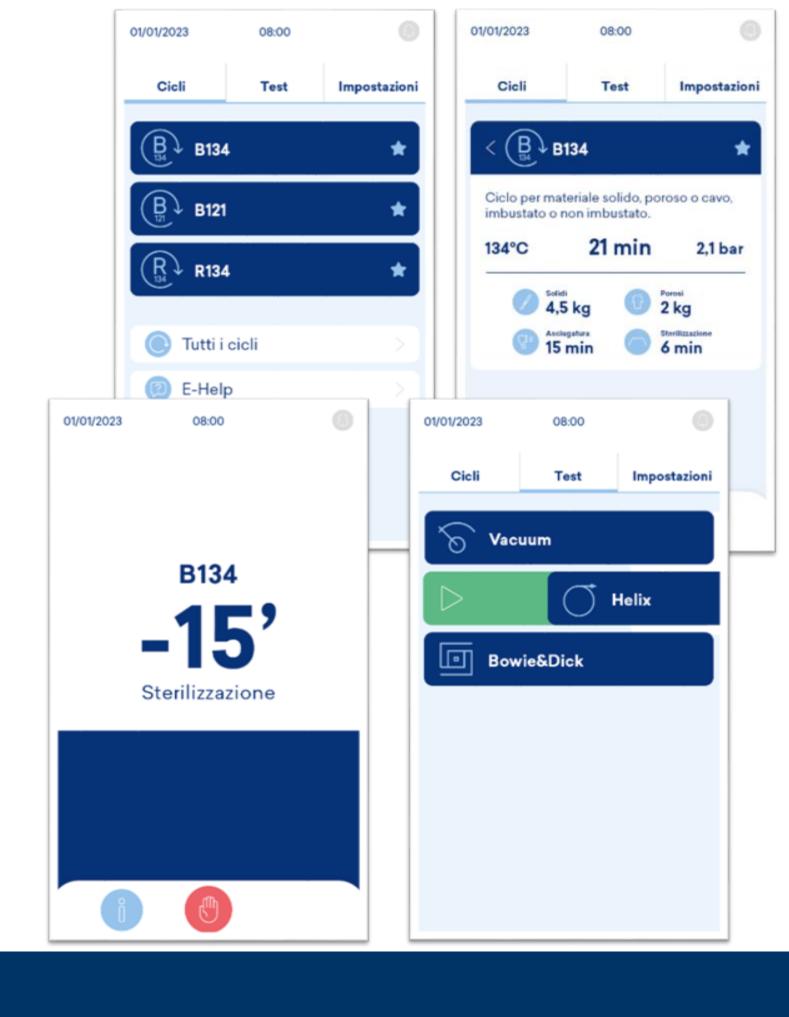


Orange: sterile but not dry



Screen:

- New alert system for routine and unplanned maintenance.
- Maintenance resets made easier.
- Simplified printer settings management.
- Swipe to start cycles and tests.
- Indications and warnings for daily support.
- Create user profiles (dentist, doctor and technician) for 100% digital traceability management.

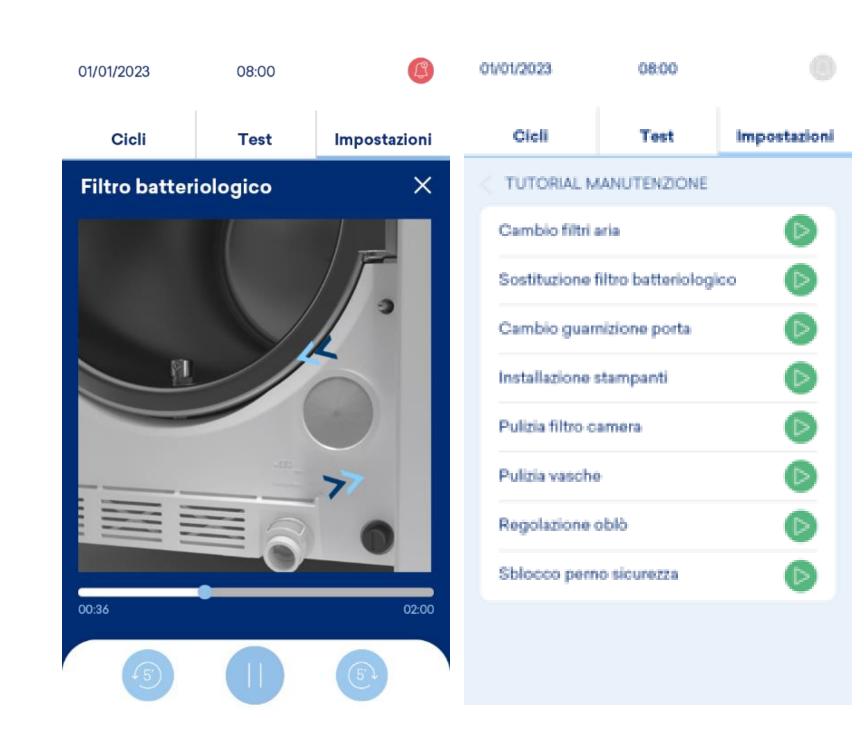




24/7 support:

The E10's on-screen video tutorials help the user with minor maintenance operations:

- Air filter replacement.
- Bacteria filter replacement.
- Seal replacement.
- Printer installation.
- Tank filter cleaning.
- Filling tank cleaning.
- Door adjustment.
- Manually releasing the door latch.





24/7 supportExample video tutorials



Air filter replacement



Bacteria filter replacement



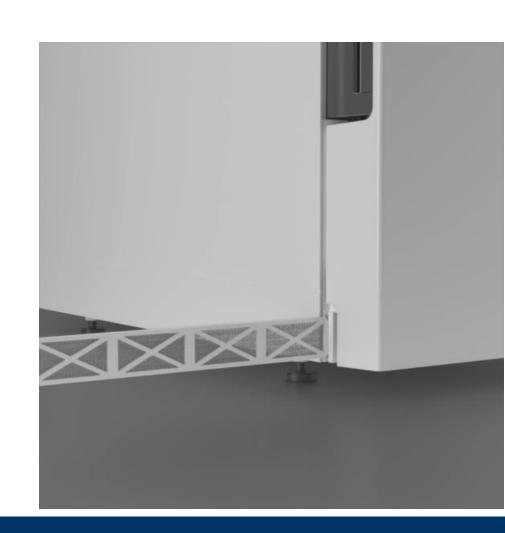
Door seal replacement



Performance and reliability

Air inlet filter to protect internal components







Door-release system

The emergency door-release system has been improved to make the appliance easier to manage, even in critical phases, whilst complying with all safety regulations.









Easy maintenance

The operator can easily adjust the door closure using the Allen key located in the printer compartment. The operator now has easy access to the screen circuit board and printer compartment, even when the autoclave door is closed.







Ergonomics

The improved front drain connection allows water to drain easily, even when the autoclave is in use.





Full traceability

- The E10 offers full, expandable traceability, thanks to its standard connectivity (front USB stick, Ethernet and Wi-Fi) and a choice of 3 different printers (internal printer with thermal paper, internal printer with self-adhesive labels and an external printer with self-adhesive labels).
- What's more, the new interface can generate a PDF with the cycle information directly on the autoclave in just a few clicks.

