

Eurononda[®]

Pro System Euroonda

News 2023

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ICONIA

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News 2023



Eurosafe 170

Eurosafe 170

The XL automatic cleaning



Spacious

The 170-litre chamber can accommodate up to 4 full loads of a 24 litre autoclave. The numerous accessories available allow the best handling of handpieces, loose instruments and up to 8 1/1 DIN cassettes.



Powerful

The double wash pump with separate circuits ensures high water flow and pressure on both levels, while the two independent arms guarantee capillary action.



Effective

The forced and filtered hot air system ensures complete internal and external drying. Eurosafe 170 optimises the cycle time, and energy and detergent consumption.



Full options

The Eurosafe 170 facilitates load management and allows you to optimise thermal-disinfection cycles thanks to the wide range of accessories included: the upper and lower trolley, the insert for vertically-positioned instruments, the DIN 1/1 basket, and the 2 8-slot tray inserts.



Classification

Medical Device Class IIb



18 instruments on each DIN 1/1
X 8 = 144 instruments

Eurosafe 170

Features

- **Dimensions (wxhxd) :** 60 x 84 x 63 cm;
- **Glass door:** the glass door allows the instruments to be monitored during the cycle and the pull-down opening serves as a convenient loading surface;
- **Complete traceability:** Eurosafe 170 validates and keeps track of all cycles performed and allows data to be saved on a **USB key**, transferred to a PC via a **data logger** or **printed out** via an external printer (both optional).



Eurosafe 170

Features

- **«Soft touch» panel control and display LCD coloured 3.5"**. The 3.5" display shows the real-time temperature and cycle time;
- **20 programmes** : Eurosafe 170 allows up to 20 programmes to be set and 3 favourite cycles to be combined with the soft touch buttons on the sides of the display, so that the desired wash can be selected immediately;
- **Drying button**: a handy button allows you to switch drying on and off.



Eurosafe 170

Features

- **Regeneration and need-to-change salt popup:** Eurosafe 170 monitors the correct regeneration of the integrated softener resins and it warns in the event of salt shortage via a pop-up message on the display;
- **Automated liquids dispenser:** the automatic dispenser calibrates and injects detergent liquids independently and without waste, which can be positioned outside the thermodisinfectors.



Eurosafe 170

Features

- Supply voltage: single-phase 220V or three-phase 380V;
- 3 water entries;
- 2 minimum detectors (1 for each liquid);
- **Integrated acquastop:** in the event of malfunctions and leaks, the acquastop interrupts the water flow.



Eurosafe 170

Starter kit

- Upper trolley;
- Lower trolley;
- Insert for vertically-positioned instruments;
- Basket for burs and small parts;
- DIN 1/1 basket;
- 2 8-slot tray inserts;
- USB stick;
- Water conductivity test;
- 1 kg salt.



Eurosafe 170

Optional accessories

- Data logger or printer;
- Acquastop for the second water entry.

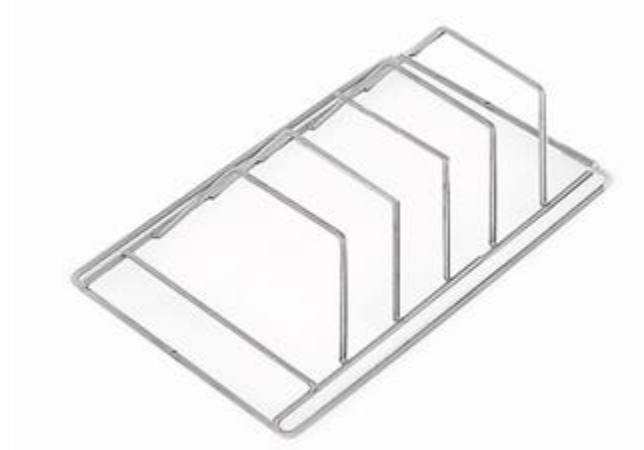


Eurosafe 170

Optional accessories



**2-position insert for trays,
instrument cassettes
(5 cm slots)**



**4-position insert for
instruments in cassettes
(3.5 cm slots)**



Net basket DIN 1/2



Adapter for handpieces



Adapters, injector and connector



**EasyAdapter adapters
for turbines**

Eurosafe 60 & Eurosafe 170

	Eurosafe 60	Eurosafe 170
Dimensions	56 x 82.5 x 57.7 cm (wxhxd)	60 x 84 x 63 cm (wxhxd)
Weight	62 Kg	90 Kg
Chamber capacity	60 L	170 L
Maximum load	Equal to 2 loads of a 24-litre autoclave	Equal to 4 loads of a 24-litre autoclave
Power supply	Monophasic 220 V	Monophasic 220 V or three-phase 380 V
Power consumption	2750 W	5600 W
Short cycle with drying	45 min	220 V: 106 min (1 h 46) – 380 V: 66 min (1h 6)
Standard cycle with drying	60 min (1h)	220 V: 120 min (2h) – 380 V: 80 min (1h 20)
Intensive cycle with drying	75 min (1h 15)	220 V: 134 min (2h 14) – 380 V: 78 min (1h 18)
Connectivity	Included: USB, E-Memory software Optional: Datalogger	Included: USB, E-Memory software Optional: Datalogger
Display	3.5" colour display	3.5" colour display
Programmes	20 preset programmes (3 selectable favourites) + customisable cycles	20 preset programmes (3 selectable favourites) + customisable cycles

Eurosafe 170 vs Tethys D60

Euronda – Eurosafe 170 – 170L

	220 V	380 V
Short cycle with drying	106 min (1 h 46)	66 min (1h 6)
Standard cycle with drying	120 min (2h)	80 min (1h 20)
Intensive cycle with drying	134 min (2h 14)	78 min (1h 18)

Cefla – Tethys D60 – 145L

	220 V	380 V
Short cycle with drying	147 min (2h 27)	98 min (1h 38)
Standard cycle with drying	150 min (2h 30)	100 min (1h 40)
Intensive cycle with drying	156 min (2h 36)	106 min (1h 46)



	Euronda – Eurosafe 170		Melag - MELATharm 10 Evolution		Miele - PG 8591 WW AD		Mocom - Thetys D60	
Load capacity	170 L		84 L		145 L		145 L	
Dimensions (wxhxd)	60 x 84 x 63 cm		59,8 x 68,1 x 81,8 cm		60 x 60 x 83,5 cm		60 x 60,5 x 85 cm	
Weight	90 Kg		88 Kg		78 Kg		70 Kg	
Power supply	220 V	380 V	230 V	380 V	230 V	380 V	230 V	380 V
Power	2,8 Kw	5,6 Kw	3,4 Kw	10,3 Kw	3,3 Kw	9,3 Kw	2,8 Kw	7 Kw
Frontal power button	No		Yes		Yes		Yes	
Water connections HW: Hot water DW: Demineralized water CW: Cold water	HW + CW + DW		CW + DW		HW + CW + DW		HW + CW + DW	
Short cycle + drying	86 + 20 min	52 + 14 min	57 + 15/20 min	37 + 15/20 min	n.d.	n.d.	122 + 25 min	73 + 25 min
Standard cycle + drying	100 + 20 min	66 + 14 min	63 + 15/20 min	42 + 15/20 min	n.d.	n.d.	125 + 25 min	75 + 25 min
Intensive cycle + drying	114 + 20 min	64 + 14 min	67 + 15/20 min	54 + 15/20 min	n.d.	n.d.	131 + 25 min	81 + 25 min