



Euronda E8 Autoclave

STATE OF THE ART STERILISATION FOR EVERYONE
UNSURPASSED ITALIAN QUALITY - INTRODUCING
THE EURONDA® PRO SYSTEM

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RELIABILITY & EFFICIENCY

Constant safety and steadfast efficiency – this is what the E8 is all about. What you get is a smart and sturdy autoclave of the utmost flexibility developed to adapt to the various requirements of any practice and to outperform. E8 Integrates and harmonises the best solutions and functions of all Euronda Pro-System devices. The various components, control systems and software strive together actively to give you absolute reliability

TRACEABILITY KEEP THE STERILISATION PROCESS CONSTANTLY UNDER CONTROL

Traceability is a hallmark of all Euronda Pro-System autoclaves, the first to have an expandable traceability system. E8 is no exception to the rule. All sterilisation cycles are saved on an SD card for transferral onto a computer also via an optional Wi-Fi connection. With E8, two different kinds of printers can be added according to your requirements, so you can save time without compromising safety standards.

FEATURES AT A GLANCE



Water Control Sensor

The built-in conductivity meter monitors water quality and, if it is not satisfactory, E8 informs the operator with special messages on the display



Dirt Control System

It is located in the hydraulic circuit and it makes the dirt easily flow in the used-water tank, so that the autoclave can work without any problems.



Devised to fit into your spaces

With rear ventilation system, it fits snugly onto the shelves of the sterilisation room



Inspection System

Access to the tank is quick and simple, with the upper cover made from innovative engineered plastic – held in place by a magnetic system. Easy to open with ample access to clean the tank.



E8

Smart sterilisation is a question of balance



Reliability

Control systems and vanguard functions make sure that processes and results are consistent over time, a Euronda Pro-System hallmark



Performance

Powerful, fast and smart; it keeps consumption down and adapts cycle length to load.



Design

Elegant, compact and modern: E8 an harmonious combination of fine aesthetics and total functionality.



Ergonomics

Easy to install and even easier to use. E8 has been designed to save space and make healthcare professionals' lives simpler.



Innovation

All Euronda Pro-system's top technology concentrated in an autoclave that suits any practice



Traceability

E8's expandable traceability system allows for the integration of SD Wi-Fi or two different kinds of printer, according to needs.



Technical Data

E8-24L	
Overall dimensions	460 x 455 x 610 mm (w x h x d)
Weight (machine empty with basket)	48 Kg
Power supply	230 V 50/60 Hz
Absorbed current	2300 W 10 A
Operating temperature	+5 - +40°C
Operating altitude	≤ 2000 m a.m.s.l *
Minimum depth of the support surface	500 mm
Minimum width of the support surface	460 mm
Minimum space above the tank	0 mm leaving the loading cap free
Noise level	50 dB
Weight per support area (tank full and chamber with max. load)	48 + 9 = 57 kg L oad on each foot: 14,3 kg
Operating range	Indoor use, maximum relative humidity 85% Maximum line-voltage deviation ±10% Installation category II, Pollution level 2
Sterilization chamber sizes	180 x 160 x 380 mm (wxhxd)
Average water consumption per cycle	300 ml
Tank capacity (clean water / used water)	5 / 3.5 litres

Safety Device	Compliance with harmonised standards	Documentation	Certification Information
<ul style="list-style-type: none"> • Overpressure protection • Accidental door opening protections • Process appraisal system • Real-time self diagnostic system 	<ul style="list-style-type: none"> • EN 13060 • EN ISO 14971 • EN 61010-1 • EN 61010-2-040 • EN 61326 • EN 13445 	<ul style="list-style-type: none"> • User Manual • Declaration of conformity chamber • Declaration of conformity autoclave • Warranty Certificate • Installation chart • Servicing handbook 	<ul style="list-style-type: none"> • E8 Autoclave compliant with Directive 93/42/EC and addenda. • Class IIb device • Chamber compliant with PED Directive 2014/68/EC • Company certification: ISO 9001, ISO 13485 • CE Type Ref: E8 24L

