

# ECOCLAVE



AUTOClaves AND DISTILLERS

## Description

Included in the S class, the **Ecoclave** stands out as versatile easily handled machine. It has 5 standard preinstalled programs which help the daily processing the instruments. The ergonomically designed control panel allows quick identification of the stage of the process of sterilization at any time and can be handled with gloves.

## Accessories included

- 1 tray holder
- 2 trays
- 1 envelope rack
- 1 drain hoses
- 1 extractor
- 1 key for lid fitting to the sterilization chamber
- 1 adapter for printer by RS 232.

## Features

- 5 programs: 4 of esterilization and of disinfection.
- Capacity 11 y 22 litres.
- Digital displays of temperature, sterilization time and drying time.
- Indicators about the cycle stage.
- Manovacuumeter.

## Use friendlinessly

- LCD screen reading on 6 lenguages.
- Processing completely automatized.
- Initial checking and tracking through messages on screen .
- Chamber in stainless steel AISI 304.
- Distance from tray holder to the top of the chamber 170 mm( 11 litres) and 220 mm ( 22 litres).

## Safety Features

- Electrical: earthed. Fuses.
- Pression safet valve.
- Bacterologic filter for air entry after vacuumm for drying.
- Vacuum pump erases the air burbles before the sterilization, and produces the drying after the esterilization .
- Doble tank for water: avoid recycle the water.

**Community directives** :73/23/CEE, 89/336/CEE, 97/23/CEE.

## Programs

	Temperature ( ° C)	Esteriliz. Time (min)	Drying (min)	Initial vacuum time (min)	Pressure max. (bar)
Program 1	134 ° C	3	No	5	2.1
Program 2	134 ° C	15	12	5	2.1
Program 3	121 ° C	30	12	5	1.1
Program 4	121 ° C	13	No	5	1.1
Desinfection	105 ° C	30	No	5	0.5

## Versions

Code	Dimensions ( mm)( w x d x h)			Net weight (Kg)	Chamber depth (mm)	Chamber diameter (mm)	Load (W)	Volume clean water (l)	Volume processed water (l)
AU 001	480	520	380	36	346	200	660	4	4
AU 002	530	600	430	56	430	250	900	6	4