



Autoclaves for sterilisation "Presoclave II" 30, 50 and 75

MICROPROCESSOR CONTROL OF TEMPERATURE CYCLE AND PURGE TO ATMOSPHERE.

ELECTRONIC CONTROL OF TIME AND TEMPERATURE WITH DIGITAL DISPLAY TEMPERATURE RANGE FROM 115 °C TO 134 °C (0.62 TO 2 bar).

CONFORMS TO APPARATUS PRESSURE REGULATION NORMATIVES.

VERTICAL MODEL: 30, 50 AND 75 LITRES.



SAFETY:

SAFETY OVER PRESSURE VALVE:	PREVENTS OVER PRESSURE ABOVE THE MAXIMUM SET LIMIT.
SAFETY PRESSURE SWITCH:	DISCONNECTS POWER TO THE HEATER IF THE UNIT EXCEED THE MAXIMUM PRESSURE LIMIT.
SAFETY THERMOSTAT AND WATER LEVEL:	DISCONNECT POWER TO THE HEATER IF INSUFFICIENT WATER OR OVER TEMPERATURE.
SAFETY LID:	PREVENTS THE LID BEING OPENED IF THE CHAMBER IS UNDER PRESSURE.
SAFETY INSULATION:	THERMALLY INSULATED LID .

An economic alternative, semi- automatic

FEATURES

External case made from AISI 304 stainless steel.

INCOLOY stainless steel heater elements, hard waring, resistant to corrosion and high temperatures.

Sterilisation chamber and door made from AISI 316 stainless steel.

Automatic purge to atmosphere

Lid,6 point closure.

CONTROL PANEL



1. Pressure gauge.
2. Illuminated alarm indicator.
3. Illuminated indicator end of cycle.
4. Illuminated indicator door open
5. Temperature display.
6. Time display
7. Temperature set pushbutton (range from 115 °C to 134 °C).
8. Pushbutton increase value.
9. Push button START
10. Push Button STOP
11. Push button Reduce value.
12. Push button select time, (range from 3' to 59').
13. Push button open lid.

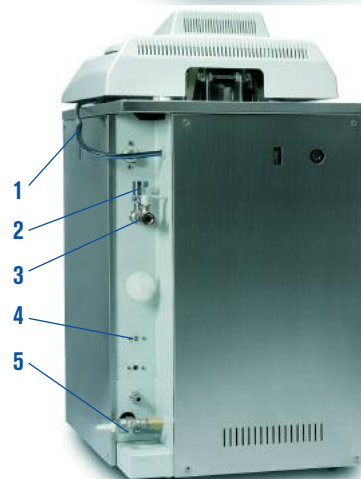
MODELS	Part No.	Capacity litres	Ø	Height (usables cm)	Height / Width / Depth (exterior cm)	Power W	Weight Kg
PRESOCLAVE II 30	4002135	30	30	40	97 48 62	2800	62
PRESOCLAVE II 50	4001725	50	30	70	117 48 62	3000	75
PRESOCLAVE II 75	4002136	75	40	60	107 58 72	3600	100

Does not include baskets, order separately.

ACCESSORIES: AISI 316 Stainless steel baskets. Sterilisation drum made from AISI 304 stainless steel. Detergent Bio-Sel. Water distillation unit especially for autoclaves (see page 53).



NEW



BACK VIEW:

1. Mains power.
2. Safety valve.
3. Steam empty valve.
4. Safety thermostat
5. Drain selector valve.

OPTIONS: That need to be factory installed:
Pt100 second sensor only temperature reader (see page 53).