



Autoclave for sterilization Autester "ST DRY PV" 12 Class B

CAPACITY: "ST DRY PV": 12 LITRES.



According to directive: 97/23/CEE equipment under pressure, 3.3 and 93/42/CEE For medical devices.

FEATURES

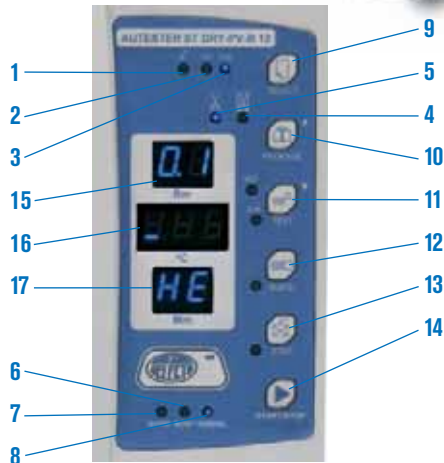
- Stainless steel internal chamber.
- Staged vacuum purge.
- Dry by vacuum
- Incorporated steam generator.
- Water reservoir to supply the chamber
- High vapour penetration of porous material
- Used in digestive studies, ophthalmology, operating theatres etc .
- Printer interface.
- USB adapter for parameters memorization (optional).

SAFETY

- Safety valve.** Prevents over pressure over the maximum working limit.
- Safety thermostat.** Disconnects power to the heater if over temperature or low water in the reservoir.
- Thermally protected lid.**



CONTROL PANEL



TEMPERATURE CONTROL AND AUTOMATIC MICROPROCESSOR CYCLE.

- 1. Textile materials
- 2. 121 °C.
- 3. 134 °C.
- 4. Wrapped solids.
- 5. Solids (Not wrapped).
- 6. Low level water indicator.
- 7. Autoclave ready for operation.
- 8. Sterilization cycle in process
- 9. Program selection.
- 10. Select wrapped or non wrapped.
- 11. Test.
- 12. Fast sterilization.
- 13. "maintain hot" the chamber.
- 14. Preheat.
- 15. Pressure indicator (bar).
- 16. Temperature indicator (°C).
- 17. Time Indicator (min.).

CYCLES	134 °C Wrapped	134 °C Not Wrapped	121 °C Wrapped	121 °C Not Wrapped	Textiles	Test Bowie Dick	Test Vacuum
Sterilization Temperature	134 °C	134 °C	121 °C	121 °C	134 °C	134 °C	-
Sterilization pressure	2.1 bar	2.1 bar	1.1 bar	1.1 bar	2.1 bar	-	2.1 bar
Vacuum purge time	8 min.	4 min.	8 min.	4 min.	8 min.	-	-
Sterilization time	12 min.	4 min.	30 min.	20 min.	12 min.	3.5 min.	10 min.
Dry time	10 min.	10 min.	10 min.	10 min.	15 min.	1 min.	-

MODEL	Part No.	Capacity litres	Ø / depth cm		External Dimensions cm			Power W	Weight kg
			Height	Width	Depth				
AUTESTER ST DRY PV B 12	4001727	12	20	35	39.2	48.7	60	1800	42.2



Comes complete with:
spare joint, door adjustment key, support with three trays,
extractor forceps, empty water filter and waste water out.

ACCESSORIES

USB adapter model.

Pen-Drive included (Memory board) for data storage.

Part No: 4120130

Ink Printer (no thermal).

Paper size 2 1/4" (56 mm) wide.

Includes communications and power cable.

Power: DC 5V 3A

Part No: 4120123

Water distiller especially for Autoclaves. (See page 62).

Bag sealers (See page 67).

