



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

CAPACITY: "ST DRY PV": 12 LITRES.



NEW DESIGN

According to directive: 2014/68/UE equipment under pressure, 3.3.

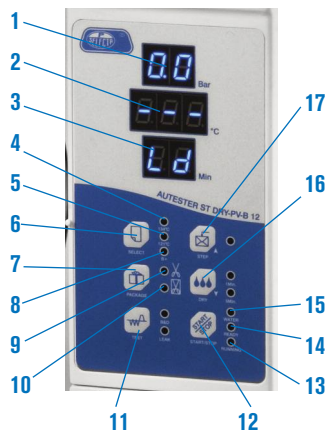
FEATURES

- 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 .

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

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			Trays dimensions cm			Power W	Weight kg
			Height	Width	Height	Width	Depth	Height	Width	Depth		
AUTESTER ST DRY PV B 12	4001737	12	20	35	39,2	48,7	60	1,8	14	29,5	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

Thermal Printer.

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 63).

Bag sealers (See page 68 and 69).

