



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

CAPACITY: "ST DRY PV": 12 LITRES.



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

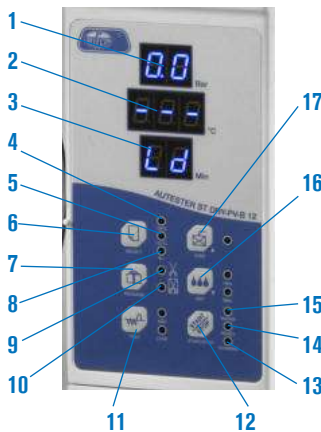
## FEATURES

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

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	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**  
Paper roll for thermal printer  
Code: **4405730**

**Water distiller** especially for Autoclaves. (See page 64).

**Bag sealers** (See page 69 and 70).

