



Sterilisation Autoclaves "Autester ST DRY PV" 12 Class B



CAPACITY: 12 LITRES.

CONFORMS TO THE FOLLOWING REGULATIONS:

- 97/23/CEE EQUIPMENT UNDER PRESSURE. PART 3.3

- 93/42/CEE SANITARY EQUIPMENT, REGISTERED ORGANISM 0197

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.

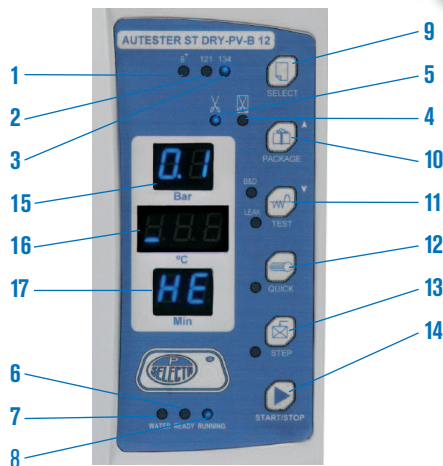
SAFETY

- 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.**



NEW

CONTROL PANEL



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. Sterilisation cycle in process
9. Program selection.
10. Select wrapped or non wrapped.
11. Test.
12. Fast sterilisation.
13. "maintain hot" the chamber.
14. Preheat.
15. Pressure indicator (bar).
16. Temperature indicator (°C).
17. Time Indicator (min.).

| PROGRAMS | 134 °C Wrapped | 134 °C Not Wrapped | 121 °C Wrapped | 121 °C Not Wrapped | Textiles | Test Bowie Dick | Test Vacuum |
|---------------------------|-------------------|-----------------------|-------------------|-----------------------|----------|--------------------|----------------|
| Sterilisation Temperature | 134 °C | 134 °C | 121 °C | 121 °C | 134 °C | 134 °C | - |
| Sterilisation 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. | - | - |
| Sterilisation 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 | Height | Width | Depth | | |
| AUTESTER ST DRY PV B 12 | 4001727 | 12 | 20 | 35 | 39.2 | 48.7 | 60 | 1800 | 42.2 | |



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

ACCESSORIES

Ink Printer (no thermal).
Paper size 2 1/4" (56 mm) wide.
Includes communications and power cable.

Model

| Part No. | Height/Width/Depth cm | Power W | Weight Kg |
|----------|--------------------------|------------|--------------|
| 4120113 | 4 16 10 | DC 5V 3A | 1 |



Water distiller especially for Autoclaves. (See page 53).