



# Autoclave for sterilization "Autester ST DRY PV" 18 Class B "ST DRY PV" 23 Class B



CAPACITY: "ST DRY PV" 18: 18 LITRES. "ST DRY PV" 23: 23 LITRES..

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

## FEATURES

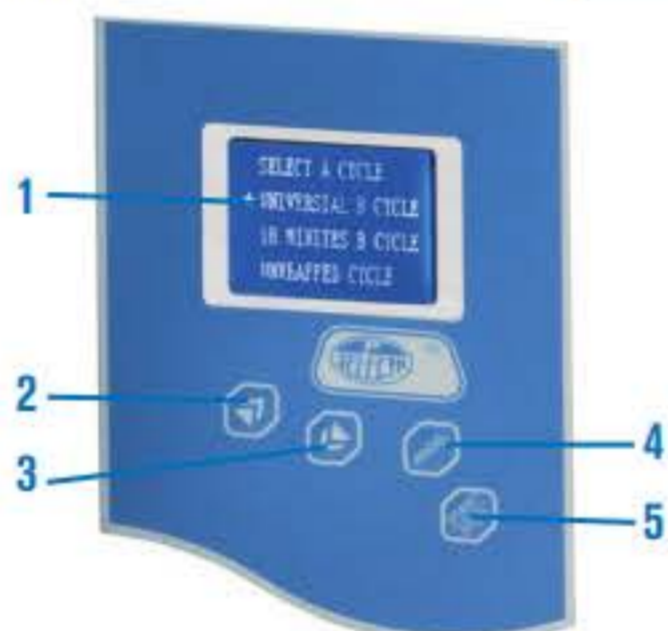
- Digital electronic control.
- Stainless steel internal chamber.
- Staged vacuum purge.
- Dry by vacuum
- Incorporated steam generator.
- Water reservoir to supply the chamber
- High vapour penetration of porous material
- Used in digestive studies, ophthalmology, operating theatres etc.
- Automatic or manual filling of the water tank.
- Printer interface.
- USB connection for parameters memorization (software included).

## SAFETY

- Mechanism door lock**, prevents the door being opened accidentally.
- Safety valve**. Prevents over pressure over the maximum working limit.
- Safety thermostat**. Disconnect power to the heaters if over temperature or low water in the reservoir are produced.
- Thermally insulated lid**.
- Dirty water tank full alarm**.

## CONTROL PANEL

- LCD screen.
- Push button increase parameters.
- Push button decrease parameters.
- Push button menu.
- Push button Start-Stop.



TEMPERATURE CONTROL AND AUTOMATIC MICROPROCESSOR CYCLE.

CYCLES	134 °C Emergency	134 °C Solid	134 °C Hollow	134 °C Sanguinary	121 °C Solid	121 °C Hollow	134 °C Glass	121 °C Tampon	134 °C Bowie Dick	134 °C Helix	134 °C User-defined	Test Vacuum
Sterilization Temperature	134 °C	134 °C	134 °C	134 °C	121 °C	121 °C	134 °C	121 °C	134 °C	134 °C	134 °C	-
Sterilization pressure	2,1 bar	2,1 bar	2,1 bar	2,1 bar	1,1 bar	1,1 bar	1,1 bar	1,1 bar	2,1 bar	2,1 bar	-	-
Vacuum purge number	1	1	4	3	1	3	1	3	3	3	3	-
Sterilization time	4 min.	4 min.	4 min.	18 min.	20 min.	20 min.	4 min.	30 min.	3,5 min.	3,5 min.	4 min.	-
Dry time	8 min.	4 min.	10 min.	10 min.	8 min.	10 min.	4 min.	18 min.	3min.	3 min.	3 min.	-

MODEL	Part No.	Capacity litres	Ø / depth cm		External dimensions cm			Trays dimensions cm			Power W	Weight kg
			Height	Depth	Height	Width	Depth	Height	Width	Depth		
AUTESTER ST DRY PV 18	4001734	18	24,5	38	40	47	56	2	20,5	28	1500	46,6
AUTESTER ST DRY PV 23	4001735	23	24,5	48	40	47	67	2	20,5	38	1700	48



Comes complete with: spare joint, 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.  
Power: DC 5V 3A  
Part No: **4120124**
- Water distiller** especially for Autoclaves. (See page 63).
- Bag sealers** (See page 68 and 69).

