



# 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: 97/23/CEE equipment under pressure, 3.3 and 93/42/CEE For medical devices.**

## FEATURES

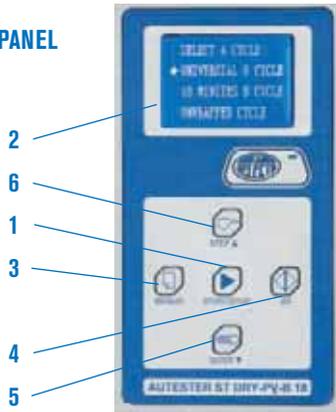
- Stainless steel internal chamber.
- Staged vacuum purge.
- Dry by vacuum
- Incorporated steam generator.
- Water reservoir to supply the chamber
- High vapour penetration of porous material
- Used in digestive studies, ophthalmology, operating theatres etc .
- Printer interface.
- USB adapter for parameters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

## SAFETY

- 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**.



## CONTROL PANEL



### TEMPERATURE CONTROL AND AUTOMATIC MICROPROCESSOR CYCLE.

1. Start - Stop.
2. LCD screen.
3. Cancel - Menu.
4. Validation.
5. Rapid cycle. Down cursor.
6. Validation time. Up cursor.

CYCLES	134 °C Wrapped	134 °C Not Wrapped	134 °C Not Wrapped Fast	121 °C Wrapped	Test Bowie Dick	Test Vacuum
Sterilization Temperature	<b>134 °C</b>	<b>134 °C</b>	<b>134 °C</b>	<b>121 °C</b>	<b>134 °C</b>	-
Sterilization pressure	<b>2.1 bar</b>	<b>2.1 bar</b>	<b>2.1 bar</b>	<b>1.1 bar</b>	-	<b>2.1 bar</b>
Vacuum purge time	<b>10 min.</b>	<b>10 min.</b>	<b>4 min.</b>	<b>10 min.</b>	-	-
Sterilization time	<b>18 min.</b>	<b>4 min.</b>	<b>4 min.</b>	<b>16 min.</b>	<b>3.5 min.</b>	<b>10 min.</b>
Dry time	<b>10 min.</b>	<b>10 min.</b>	<b>10 min.</b>	<b>10 min.</b>	<b>1 min.</b>	-

MODEL	Part No.	Capacity litres	Ø x depth cm		External Dimensions cm			Power W	Weight kg
					Height	Width	Depth		
AUTESTER ST DRY PV 18	<b>4001728</b>	18	25	35	49.5	46	60	1800	46.6
AUTESTER ST DRY PV 23	<b>4001731</b>	23	25	45	49.5	55	76	2300	48



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).

