

BENCHTOP AUTOCLAVE LTAUT8-2



BENCHTOP AUTOCLAVE LTAUT8-2

Used in Medical, Dental, Laboratory, Pharmaceutical, Research.

Also known as Medical Sterilizer, Medical Autoclave, Benchtop Autoclave, Benchtop Sterilizer, Benchtop Steam Sterilizer, Laboratory Medical Autoclave.

LTAUT8-2 BENCHTOP AUTOCLAVE

Pre and Post Vacuum Sterilizer

LED Display

High density bacteria filter

5 Preset Sterilization Cycles

Filtered water can also be used

Prion programme available

Printer: Thermal/Stylus

Interface: RS232

Vacuum Helix and Bowie & Dick test passed

ISO & CE 1366 Certified

Safety functions: Over heat, over pressure, low water level indicator, safety door lock system present



SPECIFICATIONS

Model	LTAUT8-2
Capacity	12 L
Sterilization Temperature	121°C, 134°C
Sterilization Time	4 min - 60 min
Times of Sterilization after filled up	4 -5 times
Working Pressure	0.21 - 0.23 MPa
Pressure Sensor	Yes
Precision of Pressure Sensor	0.1 KPA
Precision of Temperature Sensor	0.1°C
Maximum Vacuum in Bar	0.82
Water supply system	Manual
Quantity of clean water tank	1
Quantity of waste water tank	1
Water drain pipe	1
Quantity of water pump	1
Water Tank	2 x 1.5L Internal Stainless Steel water tanks
Quantity of steam generator	1
Quantity of vacuum pump	1
Type of vacuum pump	Double head
Water Filter	1
Vapour Filter	Yes
Temperature Sensor	Yes
Automatic protection when overpressure	Yes
Automatic protection when over temperature	Yes

Bacteria Filter	1
Fuse	2
Lock system of door	Mechanic + Electrical lockers
Screen size	6 x 4.25 cm
Life span	5 years
Hot air exhaust system	Copper condenser, fan
121°C Solid	Yes
121°C Porous	Yes
121°C Hollow	Yes
134°C Solid	Yes
134°C Porous	Yes
134°C Hollow	Yes
B&D Test	Yes
Helix Test	Yes
Vacuum Test	Yes
Clean Program	Yes
Prion Program	Yes
User Define	Yes
Chamber Dimension	200x360 mm
Diameter of chamber	200 mm
Depth of chamber	360 mm
Inner Dimension	780 x 500 x 430 mm
Overall Dimension (LxWxH)	660x445x390 mm
Minimum size of table for installation	540 x 415 mm
Weight	59/70 kg
Power	1700 W
Power Supply	220 V, 60Hz

PROGRAM

Program	121? Solid	121?Universal	134? Solid	134? Universal	Cotton	BD/Helix Test	Vacuum Test
Vacuum Times	1	3	1	3	3	3	3
Temp (?)	121	121	134	134	134	134	/
Pressure(KPA)	110	110	210	210	210	210	-80
Time(Min.)	20	20	4	4	4	3.6	15

OPTIONAL ACCESSORIES

Accessory Code	Name	Unit
1900808008	Ring	1
1900808009	Inner temperature sensor	1
1900808010	pt1000	1
1900808011	pt1000 (packing with plastic)	1
1900808012	Heating circle	1
1900808013	Steam generator cover	1Set
1900808014	Steam generator stand	1Set
1900808015	Steam generator spring type gasket	1

Accessory Code	Name	Unit
1900808021	Three-way solenoid valve	2
1900808022	Germ-tight filter	1
1900808023	Voltage transformer	1
1900808024	switch	1
1900808025	Bleeder valve	2
1900808026	Fan	1
1900808027	Printer	1
1900808028	Control panel	1set

1900808016	Heating Rod	3
1900808017	Water Pump	1
1900808018	Vacuum Pump	1
1900808019	Fuse Wire	2
1900808020	Normally closed solenoid valve	3

1900808029	LED	1set
1900808030	Big Pipe	1Kg
1900808031	Small Pipe	1kg
1900808032	Liquid sensor	3
1900808033	Electromagnet	1



Labtare Analytical Instruments

Email: info@labtare.com | Website: labtare.com