

# CLASS B MEDICAL AUTOCLAVE AUT34-08



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Medical Autoclave assure proper cleaning and disinfection of instruments and utensils for medical, dental and laboratory field. It minimizes the risk of exposure to infection for each patient and provider. Due to its door locking system and small utilization of space, it becomes an ideal choice for the customers.

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

Also known as Medical Sterilizer, Dental Autoclave, Medical Autoclave, Pre and Post Vacuum Autoclave, Benchtop Autoclave, Benchtop Sterilizer, Benchtop Steam Sterilizer, Laboratory Medical Autoclave.

## AUT34-08 CLASS B MEDICAL AUTOCLAVE

Pre and Post Vacuum Sterilizer

Dual core control system

11 Preset Sterilization Cycles

Maximum negative pressure of -0.80 bar

Preheated chamber keeps the chamber warm and ready to use

LCD display

High density bacteria filter

User-defined cycles and cleaning programs

Drying time: 1-60 min

Printer: Thermal/Stylus

Interface: RS232

ISO & CE 1366 Certified

Vacuum Helix and Bowie & Dick Test passed

Powerful steam generator and vacuum pump

First class safety system with Electrical lock

Multi languages available: English, Italian, German, Chinese

Separate and set up and service menu

Password protection

Safety features: Over heat control, over pressure control, safety door locking system, low water level indicator



## SPECIFICATIONS

Model	AUT34-08
Capacity	8 L
Sterilization Temperature	121°C, 134°C
Sterilization Time	4 min - 60 min
Working Pressure	0.21 - 0.23 MPa
Water Tank	2 x 4.5L Internal Stainless Steel water tanks
USB output	yes
Lock system of door	Mechanic + Electrical lockers
Chamber Dimension	170x320 mm
Overall Dimension (LxWxH)	535x365x320 mm
Packing Size	780 x 500 x 430 mm
Chamber Material	Stainless Steel SUS 304
Weight	59/70 kg

Power	2400 W
Power Supply	220 V, 50Hz

## PROGRAM

Program	121°C Solid	121°C Hollow	121°C Porous	134°C Solid	134°C Hollow	134°C Porous	Prion	User defined	BD/Helix Test	Vacuum Test	Clean
Vacuum Times	1	3	3	1	3	3	3	User defined	3	1	3
Temp (°C)	121	121	121	134	134	134	134	User defined	134	/	105
Pressure(KPA)	110	110	110	210	210	210	210	User defined	210	-80	20
Time(Min.)	20	20	20	4	4	4	19	User defined	3.5	15	5

## OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Unit
LS53082	Ring		1
LS53094	Inner temperature sensor		1
LS53106	pt1000		1
LS53118	pt1000 (packing with plastic)		1
LS53130	Heating circle		1
LS53142	Steam generator cover		1Set
LS53154	Steam generator stand		1Set
LS53166	Steam generator spring type gasket		1
LS53178	Heating Rod		3
LS53190	Water Pump		1
LS53202	Vacuum Pump		1
LS53214	Fuse Wire		2
LS53226	Normally closed solenoid valve		3
LS53238	Three-way solenoid valve		2
LS53250	Germ-tight filter		1
LS53262	Voltage transformer		1
LS53274	switch		1
LS53286	Bleeder valve		2
LS53298	Fan		1
LS53310	Printer		1
LS53322	Control panel		1set
LS53334	LED		1set
LS53346	Big Pipe		1Kg
LS53358	Small Pipe		1kg
LS53370	Liquid sensor		3
LS53382	Electromagnet		1



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