

FLOOR STANDING VERTICAL AUTOCLAVE LTAUT31-1



FLOOR STANDING VERTICAL AUTOCLAVE

LTAUT31-1

Used in Food industry, Chemical industry, Research, Laboratory, Pharmaceutical.

Also known as Vertical Pressure Sterilizer, Vertical Pressure Autoclave, Vertical Sterilizer, Laboratory Vertical Autoclave,.

LTAUT31-1 FLOOR STANDING VERTICAL AUTOCLAVE

Microcomputer control system

Stainless steel chamber

Six sterilization modes

Resin coated insulation of Chamber cover and bench to avoid hand burns

User friendly control panel

Waste sterilization mode and drying function

Rounded corners avoid collisions and injuries

Automatic sterilization according to preset time

Temperature and pressure calibration interface

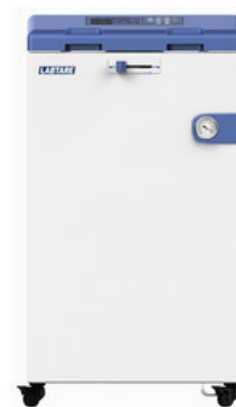
Convenience of frequent water feeding

Automatic monitoring of the discharge conditions of cold air

Automatic opening of the vent valve to discharge steam on completion of sterilization procedure

Fully automatic internal discharge control embedded with a steam trapping bottle

Safety function: "Eight-column evenly distributed" interlocking device, electric double inner locks, dry scorch protection, overpressure protection, safety valve, over temperature protection, overcurrent and short circuit protection, leakage protection, cooling lock, anti-scald chamber cover and bench, automatic troubleshooting



SPECIFICATIONS

Model	LTAUT31-1
Capacity	60 L
Function	Fully automatic, Automatic water feeding, Fast cooling fan, Drying function
Sterilization Temperature	105-138°C
Sterilization Time	1-300 min
Warming Temperature	45-60°C
Warming Time	1-9999 min
Melting Temperature	60-100
Melting Time	1-300 min
Steam Exhausting Temperature	73-104°C
Humidity Range	10%-85% RH
Working Pressure	0-0.6 MPa
Maximum Working Pressure	0.27 MPa
Timer Range	0 minute-6 days
Chamber Dimension	400x505 mm
Overall Dimension (LxWxH)	660x644x980 mm
Weight	101/140 kg

Power	2900 W
Power Supply	220 V, 60Hz

ACCESSORIES

Accessory Code	Name
1903008008	Stainless steel baskets
1903008009	Drainage hose
1903008010	Exhaust bottle

OPTIONAL ACCESSORIES

Accessory Code	Name
1903008011	Printer
1903008012	Printing set
1903008013	Load thermometer
1903008014	Cooling fan
1903008015	Temperature controller
1903008016	Temperature sensor
1903008017	Pressure Sensor
1903008018	Heater
1903008019	Sealing ring

Accessory Code	Name
1903008020	Pressure gauge
1903008021	Stainless steel pail
1903008022	Relay
1903008023	Main board
1903008024	Display board
1903008025	Jiggle switch
1903008026	Handle
1903008027	Pressure switch
1903008028	Solenoid Valve



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