# AUTOCLAVES Table Top



## Brand-new operation interface:

LCD screen can show temperature, pressure,time, running process, error and alarm information, etc. Sterilization information is more obvious and it's easier to observe the running status.

## Multiple safety protection devices:

Over temperature automatic protection device, multiple control and protection for steam generator, door safety interlock protection and dual chamber over -pressure protection, electronic circuit safety device.

## Automatic door structure:

STE-H-45 adopts automatic door structure, operation fast and simply, protecting the operators from scald.

Efficiency steam generator STE-H-45 adopts build-in instant steam generator.

# STE-H-45, 45 Liter Table top Autoclave Sterilizer Class S

STE-H-45 Class S autoclave is an automatic high temperature and pressure rapid sterilizer which works with steam as medium. It can be widely used in medical and health department such as laboratory, ophthalmology, operating room, CSSD, dialysis room, delivery room and etc. It is suitable for all wrapped or unwrapped solid instruments, liquid in lid-open container, implantable instruments, dressing fabric and rubber tubes, etc.

## Features:

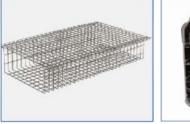
Built-in open type water tank

- Easy-clean open type water tank
- Water quality monitor
- Water filter inside
- Water level sensor
- A fully injected water tank can support repeated program running.

## Other features:

Heating, sterilization, exhausting, drying totally automatic. Chamber is heated by film heater, saving energy and time.

## Loading tray:





Type B

Type C (Optional)

## **Optional Configuration:**

- Operation type: push-button operation or inductive operation
- Record type: built-in printer
- Electronic storage: USB flash disk
- Remote monitoring: computer or pad.

Model	STE-H-45
Capacity	45L
Design Pressure(MPa)	-0.1/0.3MPa
Design Temp. (°C)	144°C
Temp. Range(°C)	105-138°C
Chamber Material	Medical Stainless steel 304
Standard Loading Tray	Туре В
Power Supply	AC220V±10%, 50/60Hz
Power Consumption	5.8 KW
Chamber Size(mm)(0* L)	Ø 316x618
External Size(WxDxH) mm	830x640x550
Packing Size(WxDxH) mm	990x770x785
Gross Weight (kg)	80