



# Tabletop Laboratory Autoclave LT TA-D11

Tabletop Laboratory Autoclave LTTA-D11 is a tabletop steam sterilizer comprising steam-water inner circulation system and drying function. Designed with 3 fixed automatic controlled cycles of water adding, temperature rising, sterilizing, drying steam discharging, this autoclave exhausts the cool air automatically. Equipped with digital display, and touch type key, offers rapid sterilization of 4 to 6 min within 105 to 134°C temperature range and will automatically shut off with beep reminding after sterilization. With stainless steel sterilization chamber of 24 L capacity and 3 sterilizing plates, this autoclave offers door safety lock system and safe protection of water lacking. Being fully automatic microcomputer type, this autoclave provides clean and dry environment for sterilization.

### Features

- ❑ Fully automatic microcomputer type tabletop steam sterilizer
- ❑ Steam-water inner circulation system and drying function
- ❑ 3 fixed automatic controlled cycles of water adding, temperature rising, sterilizing, and drying steam discharging
- ❑ Exhausts the cool air automatically
- ❑ Digital display, and touch type key for easy monitoring and operation
- ❑ Rapid sterilization of 4 to 6 min within 105 to 134°C temperature range
- ❑ Automatically shut off with beep reminding after sterilization
- ❑ Stainless steel sterilization chamber of 24 L capacity with 3 sterilizing plates
- ❑ Door safety lock system and safe protection of water lacking
- ❑ Provides clean and dry environment for sterilization
- ❑ High-efficient and easy-to-use with durability

### Application

Tabletop laboratory autoclave is used to sterilize dental hand pieces, solid instruments, implantable instruments, endoscopes, glass-wares, lab-wares, rubber tubes and dressing fabric etc. across ophthalmology and stomatology, supply rooms, operating rooms, medical institutions and dialysis rooms, CDC and other research areas, schools, hospitals etc.

## Specifications

Model	LTTA-D11
Sterilization chamber capacity	24 L
Sterilization temperature range	105 to 134°C
Maximum working temperature	134°C
Maximum working pressure	0.22 MPa
Temperature stability	≤±1°C
Sterilizing plates	Stainless steel ×3 pcs
Timer	0 to 99 min
Rapid sterilization	For 4 to 6 min
Steam-water system	Inner circulation
Operation mode	Fixed automatic controlled cycles of water adding, temperature rising, sterilizing, and drying steam discharging
Drying function	Yes
Safe protection	Water lacking
Cool air exhaustion	Automatic
Controller	Microcomputer
Display	Digital
Control keys	Touch
Power supply	1.5 kW/AC 220 V 50 Hz
Sterilization chamber dimension	Φ250×520 mm
Sterilizing plates dimension (L×W×H)	400×200×30 mm
Dimension (L×W×H)	675×470×400 mm
Packaging dimension (L×W×H)	780×590×600 mm
Net weight	53 kg
Gross weight	58 kg