Tabletop Laboratory Autoclave LTTA-C1 Series

Tabletop Laboratory Autoclave LTTA-C10

Tabletop Laboratory Autoclave LTTA-C10 is an Automatic Tabletop Steam Sterilizer, offers 20 L of sterilization chamber. Structured with stainless steel, this autoclave is auto-controlled, and can perform rapid sterilization for 4 to 6 min within 105 to 134°C of temperature range. Features steam-water inner circulation system supported by over temperature & over pressure auto-protection, ensures clean and dry environment for sterilization. Equipped with 3 stainless steel sterilizing plates, automatic exhaustion of cool air, this equipment automatically shut off with beep reminding after sterilization. With safe protection of water lacking, knob-control, and indicator lights, allow user to preset sterilizing temperature and time.

Tabletop Laboratory Autoclave LTTA-C11

Tabletop Laboratory Autoclave LTTA-C11 is an Automatic Tabletop Steam Sterilizer, offers 24 L of sterilization chamber. Structured with stainless steel, this autoclave is auto-controlled, and can perform rapid sterilization for 4 to 6 min within 105 to 134°C of temperature range. Features steam-water inner circulation system supported by over temperature & over pressure auto-protection, ensures clean and dry environment for sterilization. Equipped with 3 stainless steel sterilizing plates, automatic exhaustion of cool air, this equipment automatically shut off with beep reminding after sterilization. With safe protection of water lacking, knob-control, and indicator lights, allow user to preset sterilizing temperature and time.

Features :

- ❑ Automatic Tabletop Steam Sterilizer, structured with stainless steel
- ❑ 3 stainless steel sterilizing plates
- ❑ Can perform rapid sterilization for 4 to 6 mins
- ❑ Steam-water inner circulation system; no steam discharge
- ❑ Over temperature & over pressure auto-protection
- ❑ Automatic exhaustion of cool air
- ❑ Automatic shut off with beep reminding after sterilization

- ❑ Safe protection of water lacking
- ❑ Knob control with indicator lights
- ❑ Ensures clean and dry environment for sterilization
- ❑ Allow user to preset sterilizing temperature and time
- ❑ High-efficient and durable

Application :

Tabletop laboratory autoclave is used for sterilization of surgical, dental and eye instruments, glassware medicine, culture medium and biological dressing, food, etc. across dental clinics, hospitals, school lab, scientific research institutions and laboratory.

Specifications:

Model	LTTA-C10	LTTA-C11
Sterilization chamber capacity	20 L	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 60 min	
Rapid sterilization	For 4 to 6 min	
Steam-water system	Inner circulation	
Auto protection system	Over temperature & over pressure	
Safe protection	Water lacking	
Cool air exhaustion	Automatic	
Controller	Knob control	
Indicator lights	Yes	
Preset function	Sterilization temperature and time	

Power supply	1.5 kW/AC 220 V 50 Hz(AC 110 V 60 Hz)	
Sterilization chamber dimension	Φ250×420 mm	Φ250×520 mm
Sterilizing plates dimension (L×W×H)	340×200×30 mm	400×200×30 mm
Dimension (L×W×H)	480×480×384 mm	580×480×384 mm
Packaging dimension (L×W×H)	700×580×500 mm	800×580×500 mm
Net weight	40 kg	45 kg
Gross weight	44 kg	50 kg