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## TABLETOP LABORATORY AUTOCLAVE LTTA-A1 SERIES

We manufacture superior quality CLASS N European standard table top autoclaves that ensures highperformance and efficient results. It works automatically for ease of operation and reliability. These models are available in 20 Liters, 24 Liters, 35 Liters, 50 Liters.

#### Features

- Made up of stainless steel body with attached indicator light to display the working status
- Sterilization time ranges from 4 to 6 minutes
- Provision to set temperature and time with the help of knob
- Auto-power cut if water quantity is not sufficient in the tank
- User friendly with safe door locking system
- Can automatically exhaust the cold air prior to sterilization
- Comply with CLASS N European standard
- Automatic shut down with beep sound as sterilization completes
- Auto safety against over temperature and over pressure

### Application



Model	LTTA-A10	LTTA-A10 LTTA-A11 LTTA-		LTTA-A13
Capacity	20L	24L	35L	50L
Sterilization Tem- perature	134°C			
Sterilization Pres- sure	0.22Mpa			
Timer Range	0-60 Minutes			
Heat Average	≤±1ºC			
Chamber Dimen- sion (mm)(Ф×D)	250×420	280×520	300×500	340×550
Net Weight (Kgs)	38	44	80	93
Gross Weight (Kgs)	43	50	95	112
Power Supply	1.5KW/AC220V 50Hz	1.5KW/AC220V 50Hz	2.7KW/AC220V 50Hz	2.7KW/AC220V 50Hz

## TABLETOP LABORATORY AUTOCLAVE LTTA-A20

Labtron Tabletop Laboratory Autoclave LTTA-A20 is portable, computer controlled, high-performing and efficient machine that is made up of superior quality stainless steel and has a capacity of 24 Liters. This product is reliable, safe and gives accurate sterilization.

#### Features

- Sterilization time ranges from 4 to 6 minutes at maximum temperature up to 134°C
- Auto sterilization with safe protection against water shortage
- Auto safety against over temperature and over pressure
- Made up of stainless steel structure with automatic shut down with beep sound as sterilization completes

### Application



Model	LTTA-A20	
Capacity	24L	
Sterilization Temperature	134°C	
Sterilization Pressure	0.22Mpa	
Timer Range	0-60 Minutes	
Heat Average	≤±1□	
Chamber Dimension (mm)(Φ×D)	270×410	
Net Weight (Kgs)	18	
Gross Weight (Kgs)	20	
Power Supply	AC 220V 50Hz/1.5KW	

## TABLETOP LABORATORY AUTOCLAVE LTTA-B SERIES

Model of Labtron Tabletop Laboratory Autoclave LTTA-B series is quick, superior performing manageable system for rapid, efficient and defined sterilization. This machine comes with different capacity range, along with fully automated system and drying function for reliable, safe and absolute end result.

#### Features

- Quick sterilization within 4-6 minutes
- Digital display with touch keypad which displays working status
- Made up of high quality SUS304 stainless steel with four stainless steel sterilizing plates
- Uses electric heating system
- Automatic shut down with beep sound as sterilization completes
- Emergency power control switch is provided for safety
- Can automatically exhaust the cold air prior to sterilization
- Can automatically control water feeding, temperature rising, sterilization, drying and steam discharge process
- Safe protection against water shortage
- User friendly with safe door locking system
- Drying option is available

### Application



Model	LTTA-BIO	LTTA-BIO LTTA-BII L		LTTA-B13
Capacity	20L	24L	35L	50L
Sterilization Tem- perature	105°C-134°C			
Sterilization Pres- sure	0.22Mpa			
Timer Range	0-99 minutes			
Chamber Dimen- sion (mm)(Φ×D)	250×420	250×520	300×500	340×550
Net Weight (Kgs)	40	45	78	93
Gross Weight (Kgs)	43	50	95	112
Power Supply	1.5KW/AC220V 50Hz		2.7KW/AC220V 50Hz	

## TABLETOP LABORATORY AUTOCLAVE LTTA-C SERIES

We deliver portable, high-performing, superior quality Class N European standard table top autoclave that has a capacity of 20 Liters and 24 Liters. It is fully automated that makes it reliable, quick and safe to operate.

#### Features

- Quick sterilization within 4-6 minutes
- light indicator to show working status
- Can pre-set sterilization time and temperature
- Uses electric or LPG heating system
- Made up of stainless steel body with three stainless steel sterilizing plates
- Dual scale numerical pressure gauge indicates pressure
- Safety device installed against over temperature and pressure
- Can automatically exhaust the cold air prior to sterilization
- User friendly with safe door locking system

### Application



Model	LTTA-C10	LTTA-C11	
Capacity	20L	24L	
Sterilization Temperature	134°C		
Sterilization Pressure	0.22Mpa		
Timer Range	0-60 Minutes		
Heat Average	≤±1ºC		
Chamber Dimension (mm)(Φ×D)	250×420	250×520	
Net Weight (Kgs)	38	44	
Gross Weight (Kgs)	43	50	
Power Supply	1.5KW/AC220V 50Hz		

## TABLETOP LABORATORY AUTOCLAVE LTTA-D SERIES

This equipment comply Class N European standard with a capacity of 20 Liters and 24 Liters, rapid, fully automated computer controlled system that assures high-performance, safety and precise autoclaving outcome.

#### Features

- Quick sterilization within 4-6 minutes
- Digital display with touch keypad which displays working status
- Made up of high quality SUS304 stainless steel with three stainless steel sterilizing plates
- Uses electric heating system
- Automatic shut down with beep sound as sterilization completes
- Emergency power control switch is provided for safety
- Can automatically exhaust the cold air prior to sterilization
- safe protection against water shortage
- User friendly with safe door locking system
- Drying option is available

## Application



Model	LTTA-DIO	LTTA-D11	
Capacity	20L	24L	
Sterilization Temperature	134°C		
Sterilization Pressure	0.22Mpa		
Timer Range	0-99 Minutes		
Heat Average	≤±1□		
Chamber Dimension (mm)(Φ×D)	250×420	250×520	
Net Weight (Kgs)	40	45	
Gross Weight (Kgs)	43	50	
Power Supply	1.5KW/AC220V 50Hz		

### TABLETOP LABORATORY AUTOCLAVE LTTA-E SERIES

Model of Labtron Tabletop Laboratory Autoclave LTTA-E series is portable, computer controlled, highperforming and efficient device that is made up of superior quality stainless steel, with capacity of 50 Liters and complying with Class B European standard. This product is reliable, safe and can eradicate large number of bacteria and virus.

#### Features

- LCD display with touch keypads
- Easy operating interface
- Three times vacuum and drying process
- The remaining humidity of sterilized instrument is less than 0.2%
- The vacuum pump can reach -0.8bar
- Suitable for package, unpackaged, solid, hollow, multi-apertures and inset pipes
- Equipped with separate and fast steam generator
- Built-in mini printer which can record the sterilizer information
- Bowie-Dick test is used to detect air leakage
- Safety valve and door locking system with pressure or temperature overloading protection device

## Application



Model	LTTA-E10	LTTA-E11	LTTA-E12	LTTA-E13	LTTA-E14
Capacity	12L	18L	24L	35L	50L
Sterilization Temperature	134°C				
Sterilization Pressure	0.22Mpa				
Timer Range	0-99 Minutes				
Heat Average	≤±l°C				
Chamber Di- mension (mm) (Φ×D)	200×370	250×360	250×470	300×500	340×550
Net Weight (Kgs)	43	47	53	93	106
Gross Weight (Kgs)	48	52	58	115	130
Power Supply	AC 220V 50Hz/1.8KW	AC 220V 50Hz/2KW		AC220V 50Hz/2.7KW	



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