



# **VERTICAL AUTOCLAVE**

## **MLA-C12**

# Vertical Autoclave MLA-C12

## Application Range:

There are 4 fixed programs and 1 DIY programs according to different sterilization objects such as wrapped or unwrapped instrument, rubber, dressing, etc.

## Safety Features:

- \* Over-temperature automatic protection device.
- \* Over-pressure protection measures.
- \* Door safety detection device.
- \* Over-current and leakage safety protection.
- \* Water shortage protection device.

## Technical Features:

- \* LED screen displays.
- \* Independent quick service window, easy for repairing and maintenance.
- \* Audio and visual alarm: anti-dry burning, over-pressure protection, over-temperature protection, power safety protection.
- \* Sterilization programs for wrapped pr unwrapped instrument, rubber, dressing, etc.
- \* Hand wheel translation type door opening, fast and labor-saving.
- \* Using single-chip microcomputer control, heating, sterilization, exhaust, fully automatic control, without too much manual operation.
- \* Adopt gravity displacement and positive pressure pulsation exhaust mode to discharge the load and cold air in the sterilization room.
- \* The sterilization chamber and the sterilization basket are made of high-quality stainless steel SUS304, and the interior is polished.
- \* Optional sterilization bucket.

## Technical Parameters:

<b>Model no.</b>	<b>MLA-C12</b>
Capacity	75L
Chamber Size(mm)	φ386*695
Chamber Material	S30408
Designed Pressure	0.28Mpa
Designed Temp	150°C
Working Pressure	0.23MPa

Working Temp	105~136°C
Temp. Display Accuracy	0.1°C
Timing range	0~999min
Dynamic Pulse Exhaust Times	0~9 times
Dynamic Pulse Exhaust Temp.	105 ~ 134°C
Consumption	9.5kg
Power Supply	AC110/220V±10%, 50/60Hz
SS Basket	2pcs
Basket Size(mm)	Φ365*260*2pcs
External Size(W*D*H)mm	640*550*1080
Packing Size(W*D*H)mm	750*745*1240
Gross Weight ( kg )	115