

# MQ Vertical Steam Pressure Autoclave

Cat No: AUT-M-50V

**MOLEQULE-ON®**



## Description

MQ Steam Pressure Autoclave is a classic machine for general laboratory use. The vertical top loading floor standing model is very simple and handy to use. The Autoclave can be use in many industries, educational and research facilities. The temperature and time can be adjusted independently, and the heating will be automatically stop and an alarm function will be triggered after sterilization is completed.

## Features

- High quality stainless steel 304 material.
- Handwheel translation type quick opening structure.
- Safety interlock device
- LCD display of working status, touch buttons.
- Automatic discharge of cold air and automatic discharge of steam after sterilization.
- Automatic protection function for over temperature and pressure.
- Water cut-off protection control.
- Self expending seal.
- Automatic shutdown of sterilization and buzzer reminder.
- Easy to operate, safe and reliable.
- Low water level alarm
- Stop heating automatically after completing the cycle.
- Over voltage protection.
- Open Safety valve.

## Specifications

<b>Model</b>	<b>AUT-M-50V</b>
Volume	50L
Pressure	0.1-0.22 MPa
Temperature	121-135°C
Material	304 Stainless Steel
Sterilization Room Size	320x475mm
Power	3.5KW
Net Weight	74 Kg
Gross Weight	82 Kg
Electrical	220V, 50-60Hz