

# Tabletop Steam Sterilizer



## VET - VC8

Tabletop steam sterilizers are suitable for high-temperature and high-pressure sterilization of items such as surgical instruments, dental appliances, dressings, glassware, and rubber products. Featuring a compact structure and easy operation, they are widely used in dental clinics, hospital departments, outpatient clinics, community health service centers, beauty institutions, and laboratories, making them an ideal choice for daily rapid sterilization in small and medium-sized medical institutions

### Features:

1. LCD display
2. Electronic safety door interlock
3. High-quality stainless steel chamber & sealing cover
4. Microcomputer control, full-process automatic operation
5. Automatic fault detection
6. High-altitude adaptive system (automatic atmospheric pressure calibration)
7. 9 preset programs + 3 test programs
8. Standard test interface included
9. Comprehensive automatic protection functions
10. Built-in high-efficiency independent steam generator (fast & stable saturated steam supply)
11. Optional water quality testing function



### Parameters:

| Model                           | VET-VC8                      | VET-VC12    | VET-VC18    | VET-VC23    |
|---------------------------------|------------------------------|-------------|-------------|-------------|
| Technical Parameters            |                              |             |             |             |
| Volume                          | 8L                           | 12L         | 18L         | 23L         |
| Power                           | 2.2KW                        | 2.2KW       | 2.2KW       | 2.2KW       |
| Voltage                         | AC 110V 60HZ or AC 220V 50HZ |             |             |             |
| Design pressure                 | -0.1~0.25MPa                 |             |             |             |
| Design temperature              | 139°C                        |             |             |             |
| Rated working pressure          | 0.22MPa                      |             |             |             |
| Rated working temperature       | 134°C                        |             |             |             |
| Sterilization temperature range | 116~134°C                    |             |             |             |
| Sterilization time range        | 4~120 min                    |             |             |             |
| Drying time range               | 0~240 min                    |             |             |             |
| Chamber Size (mm)               | φ170x320                     | φ200x355    | φ250x360    | φ250x450    |
| Overall dimensions(mm)          | 445x580x400                  | 445x580x400 | 600x475x445 | 680x475x445 |