



## Table Top Pulse Vacuum Steam Sterilizer



### Use

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culture medium and biological dressing, food, etc.

### Characteristics

- ◆ Standard Class B with three times vacuum and drying, the remaining temperature of sterilized instrument is less than 0.2%.
- ◆ LCD display working status, touch keys.
- ◆ The vacuum data can reach -0.8bar, it fits various instrument, including package, unpackaged, solid, hollow, multi-apertures and inset pipes. It makes sure the instrument can be sterilized completely.
- ◆ Fully computer controlled LCD display bright show. The interface is modularized panel for easy operation.
- ◆ It is installed with BOWIE&DICK which measures the penetration of water steam.
- ◆ It has vacuum test which can make sure the ability of vacuum testing.
- ◆ Fast and independent steam generator.
- ◆ Built-in mini printer which can record the sterilizing information.
- ◆ Equipped with Safety valve, Safety lock door system, Pressure lock system, Pressure or temperature overload protection, Alarm system.
- ◆ It inactivates the HIV, HBV, BSE, and bacillus efficiently.
- ◆ This product is designed for open water tank, water purification, sewage tank separation, convenient and intuitive.

### Technical Data

MODEL	TM-12DV	TM-20DV	TM-24DV
Technical Data			
Sterilizing chamber volume	12L φ 200 × 370mm	18L φ 250 × 360mm	24L φ 250 × 470mm
Working pressure	0.22MPa		
Working temperature	134°C		
Temperature adjust range	105~134°C		
Timer range	0~99 min		
Heat average	≤ ± 1°C		
Power	AC220V .50Hz / 1.8KW	AC220V .50Hz / 2KW	AC220V .50Hz / 2KW
Dimension(mm)	480 × 600 × 400	480 × 680 × 455	480 × 680 × 455
Exterior package dimension(mm)	580 × 790 × 580	580 × 790 × 580	580 × 790 × 580
G. W / N. W	48kg / 43 Kg	56kg / 47kg	57kg / 53kg



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## Technical Data

MODEL	TM-35DV	TM-50DV
Technical Data		
Sterilizing chamber volume	35L φ 300 × 500mm	50L φ 340 × 550mm
Working pressure	0.22MPa	
Working temperature	134°C	
Temperature adjust range	105~134°C	
Timer range	0~99 min	
Heat average	≤ ± 1°C	
Power	AC220V.50Hz / 2.7KW	
Dimension(mm)	550 × 850 × 500	600 × 850 × 560
Exterior package dimension(mm)	690 × 860 × 700	690 × 900 × 700
G.W/N.W	113kg / 107kg	125kg / 110kg