

**zygon**

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# **ZVA-101 EL**

## **ELECTRIC-HEATED VERTICAL STEAM STERILIZER**



## Steam Sterilizer

- Automatically controlled by computer, digital display of working status, touch type key.
- Dynamically showed the temperature, pressure time and vacuum rate and the full cycle
- Fully automatically route for water inlet, pulse vacuum, heating, sterilizing, draining, exhausting, vacuum drying.
- 3 times pulse vacuum, which make the vacuum rate as  $-0.081\text{mpa}$ , and ensure the high extracting of inner air from dressing, A.B type hollowed appliance.
- With 4 fixed program for appliance, medical dressing, rubbers and fluid, and the user can also set the program as they need.
- Equipped with the PT/TT testing connector, easy to run the testing.
- Multiple pulse vacuum drying after sterilizing, ensure the nice sterilizing.
- Equipped with bacteria filter, ensure the sterile air enter the inner vacuum environment, avoid the second contamination.
- Hand wheel type of quick-open door structure, self-inflating type seal.
- Adopted with immersed heating, with high heating efficiency.
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- Automatically shut off with beep reminding after sterilization.
- Fully high quality stainless, equipped with double stainless steel basket.

### Specifications

### ZVA-101 EL

Volume (L)	100 ( $\phi 440 \times 650\text{mm}$ )
Working Pressure	0.22MPa
Working Temperature ( $^{\circ}\text{C}$ )	134
Heat Average	$\leq \pm 1^{\circ}\text{C}$
Timer	0~99min

Adjustment of Temperature	105~134°C
Power	4.5Kw/AC220V 50Hz
Overall Dimension (mm)	750 × 550 × 1350
Transport Dimension (mm)	840 × 640 × 1410
Gross Weight/ Net Weight	160 kg/ 128 kg