

## Pulse Vacuum Autoclave, Vertical Type

STV-APV35 STV-APV50 STV-APV75 STV-APV100



### Features

- ◆ Hand wheel translation and quick opening structure
- ◆ Three times pre-vacuum
- ◆ High quality stainless steel material
- ◆ Microcomputer automatic control, arbitrary setting sterilization parameters
- ◆ Safety interlocking device
- ◆ LED touch screen display
- ◆ Standard test interface
- ◆ Self-expanding seal
- ◆ With drying function
- ◆ With automatic protection function: over temperature protection; over pressure self discharge protection ; low water level protection; anti dry burning.
- ◆ With stainless steel bucket or basket
- ◆ Buzzer reminder after sterilization, automatic stop
- ◆ Automatic discharge of cold air, automatic steam exhaust after sterilization
- ◆ Built-in printer
- ◆ USB function

### Specifications

Model	STV-APV35	STV-APV50	STV-APV75	STV-APV100
Volume	35L	50L	75L	100L
Power	3.5kW	3.5kW	4.5kW	4.5kW
Voltage	AC 220V、 50HZ			
Design pressure	0.25Mpa			
Design temperature	139 C			
Rated working pressure	0.22Mpa			
Rated working temperature	134 C			
Sterilization temperature	116 C~134 C			
Temperature Accuracy	±1 C			
Sterilization time setting range	4~120 min			
Drying time setting range	0~240min			
Chamber volume	Ø350×400	Ø400×505	Ø400×655	Ø450×650
Bucket dimension	Ø330×320	Ø380×430	Ø380×560	Ø420×540
Basket dimension (optional)	Ø320×350	Ø360×280×1	Ø360×280×2	Ø410×300×2
Outer dimension	698×498×940	630×500×1180	725×525×1180	760×560×1260
N.W. / G.W. (kg)	115/149	118/158	124/172	132/182
Shipping Dimension (W*D*H) (mm)	790×610×1130	800×600×1230	840×610×1310	870×650×1380