

Portable Pressure Steam Sterilizer / Autoclave (AE-P series)

Features :

- ◆ Intelligent microcomputer control system: Using LED digital control system; After sterilization finished, sterilizer will automatic alarm and shut down.
- ◆ Interlock device: The control system can real time supervision the sterilizer chamber's temperature and pressure. Only under the safety temperature and pressure can open the sterilizer's cover. Make sure the operator's safety.
- ◆ The structure of cover's opening: Using shift place type of quick-open cover to improve sealing and safety performance.
- ◆ Preset program: Can preset fixed program that sterilize the liquid and solid body.
- ◆ Memory storage system: Store the last operation program so convenient next operation.
- ◆ Digital display screen: Digital display screen and working indicator light display running state.
- ◆ Safety devices: Interlock device, overtemperature and over pressure protecting system, burned protection, safety relief valve, current leakage protector and automatic fault detection.



AE-PB24/AE-PB30



AE-P18B

Technical Specifications:

Parameter/Model	AE-P18B	AE-PB24	AE-PB30
Configuration	Semi-automatic Control		
Material/Pot Wall Thickness(mm)	Shell: Temperature resistant high quality engineering plastics, Pan: High quality stainless steel 304 material/ 2mm		
Volume/GW	18L/16kg	24L/24Kg	30L/32Kg
Voltage/Power	220V/2Kw	220V/2Kw	220V/2Kw
Packing size(L x W x H mm)	500 x 500 x 700	500 x 500 x 800	500 x 500 x 900
Gross Weight (KG)	14	29	32
Product size(L x W x H mm)	400 x 380 x 620	370 x 430 x 730	370 x 430 x 820
Sterilization chamber volume (D x H mm)	280x395	280x495	280 x 585
Use volume (D x H mm)	269x260	269x330	269x420
Time setting range	0-999min	0-999 min	0-999 min
Rated working pressure	0.142MPa	0.142MPa	0.142MPa
Sterilization temperature setting range	50~126°C	50~126°C	50~126°C

