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AE-P Series

Pressure Steam Sterilizer With Portable



Key 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.
- O 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

Product Description

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O Technical Parameter of Vertical Pressure Steam Sterilizer:

Parameter/Model	AE-P18A	AE-P18B
Configuration	Basic Configuration	Automatic Control
Material/Pot wall thickness(mm)	Stainless steel/2.0	Stainless steel/2.0
Volume/GW	18L/12Kg	18L/12Kg
Voltage/Power	220V/2Kw	220V/2Kw
Packing size(L x W x H mm)	405 x 405 x 615	405 x 405 x 615
Sterilization chamber volume(D x H mm)	280 x 395	280 x 395
Time setting range	_	0-999 min
Rated working pressure	0.142MPa	0.142MPa
Sterilization temperature setting range	50∼126°C	50∼126°C

