

## Advanced Vacuum Steam Autoclave

## SQ-Z12



## Product features

- ★ 3-times pre-vacuum , effective discharge cold air from chamber to improve steam efficiency.
- ★ Internal steam generator , PLC control ,space and energy saving .
- ★ The post-sterilization hot steam is cooled down before discharge from machine
- ★ Equipped with water quality monitor . extend the machine service life .

Capacity	100 Liter
Power Supply	AC 380V , 50Hz
Working Pressures	210kPa-230kPa (0.21-0.23 MPa )
Safety Over-pressure	1.Over-pressure warning alarm 2. Safe pressure relief valve 3. Over-temperature shut-off device
Safety Door Interlock	PLC set: the door can't open while vessel is under pressure; can't start up if the door is not properly closed
Safety Emergency Shut-off	In a readily accessible location
Safety Surfaces	Surfaces NOT exceeding 50°C
Door	Mechanical rotating locking with electronic sensor
Indicator For Temperature	± 1% accuracy over the scale range 50°C to 150°C; 0.1°C resolution for digital display
Display indicators	Door locked, operation in progress, major operating cycle stages, and cycle complete ,times ,temperature , pressure ,fault condition readable by normal vision from a distance of 1.2 m
Manuals	English language. 1. Operation instructions (including process description), 2. Loading and maintenance procedures. 3. Short-form of operation and loading procedures.
Spare Parts(option)	a. Heating element b. Door seal/gasket c. Replacement air filter d. Safety valve e. Pressure and temperature gauges

### Exclusive Distributor



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