GANJ® AUTOCLAVE

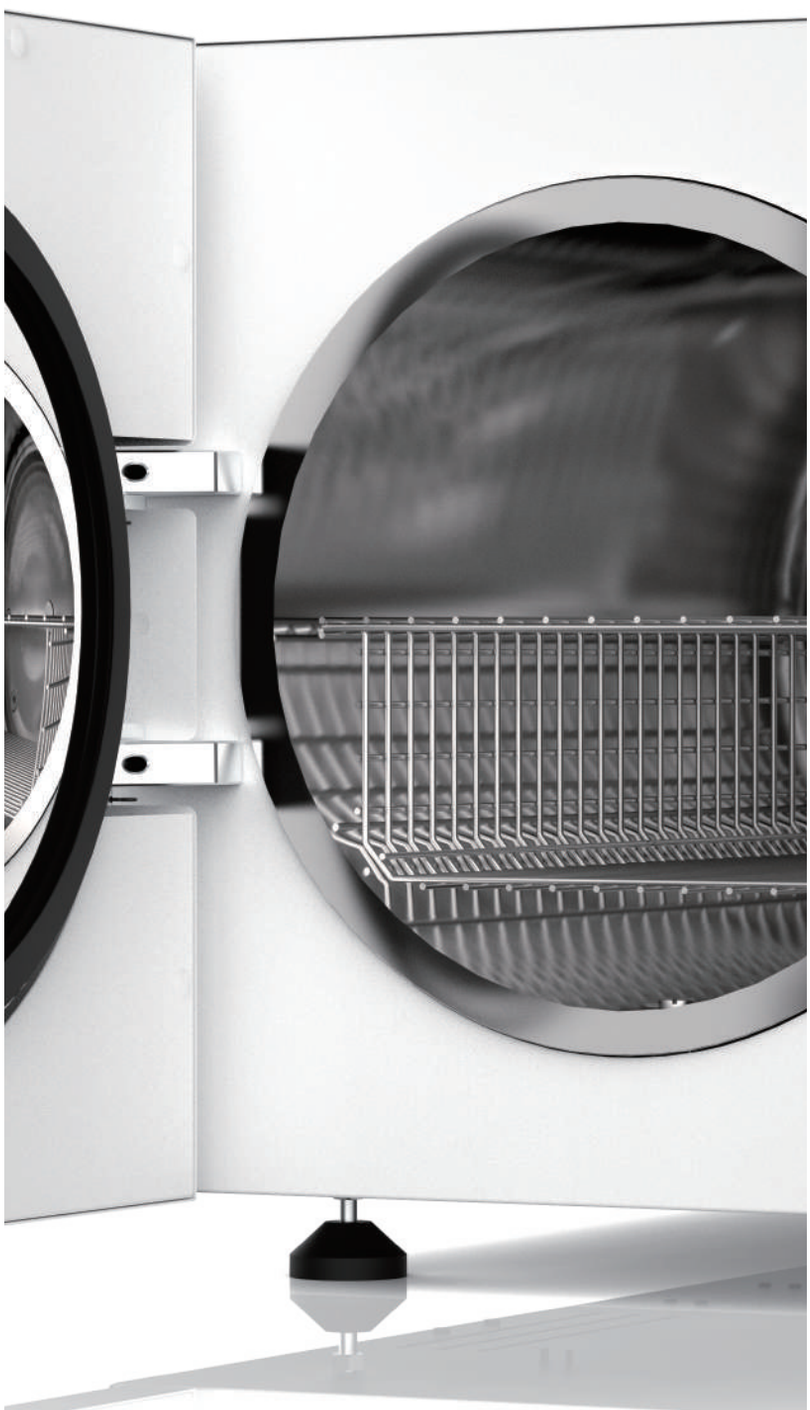
46L Q82B-A

"Excellent Drying Performance"

GANJ Autoclave 46L

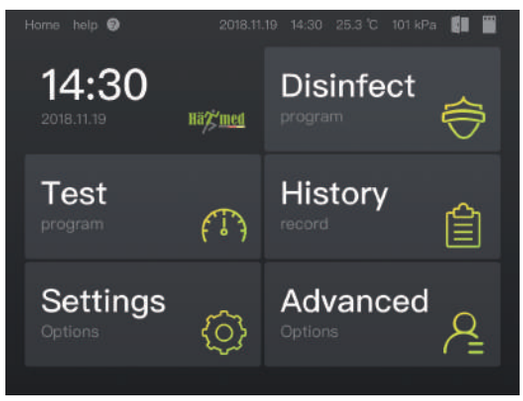
Q82B-A

46L Autoclave can accommodate 16.7KG metal instruments, suitable for sterilization of packaging such as planting instrument boxes and surgical gowns; Adopting a color touch screen, automatic door, easy to operate; Fully equipped with functions to meet daily needs.



Color-touch-screen 5.6“ display

Enables intuitive operation and real time information of sterilization cycle including temperature, pressure in the chamber.



Various sterilization programs

There are multiple programs to choose from. standard programs meet daily sterilization needs, Fast programs are used for rapid turnover of instruments, and custom programs can set parameters to meet various needs.

Vacuum level -0.92bar

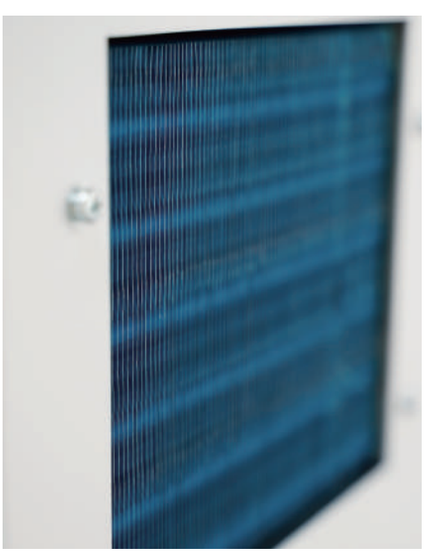
Vacuum pump from Germany (vacuum level -0.92bar), solenoid valves and water pump from Italy to secure high quality sterilization and maximum gentleness for your instruments.

Patented steam generator

Indepedant steam generator to produce saturated steam in a short time, The sterilization is effective and thorough and can pass strict Helix and B&D testing.

Optimal drying results

Equipped with an efficient condensing system to ensure the dryness of loads such as paper plastic packaging and cotton fabric wrapping.



Gentleness on delicate instruments

Precise temperature and pressure control in all over chamber ensure that instruments are heated evenly inside and outside to reduce its high maintenance costs.

Log record

Optional printer can be used to print sterilization records. the historical records can be referred by date. Each sterilization record can be directly browsed on the screen and a single record can also be reprinted.

Large storage capacity

GANG has large capacity storage. The system can store 30,000 sterilization records which can be exported through a memory stick.

Emergency door switch

If the sterilizer is powered off during normal operation,The chamber automatically recovers to normal pressure, The loads can be taken out safely and timely by an emergency door button.

Automatic door

Features an innovative automatic door opening device with just one key touch, safe and easy to operate.

Intelligent load detection

With intelligent load detection, required time, water and power can be calculated precisely by measuring the amount of sterilized load to achieve effective sterilization, energy saving and environmental protection.

Full featured

Configured with safety door lock, automatic water quality monitoring, automatic fault monitoring, etc to ensure safe use; Equipped with emergency stop, emergency door opening and other functions to meet daily needs.

Safer and More Reliable

Automatically power off when overheat.

Dual safety valves for both steam generator and sterilization chamber.

Steam generator will no longer heat continuously when inside is over temperature to ensure safety and steam quality.

Water quality monitor

The water quality detecting system gives out alarm and stops the sterilization cycle to prevent impurities which would harm the equipment.

Optional with externalor internal water tank

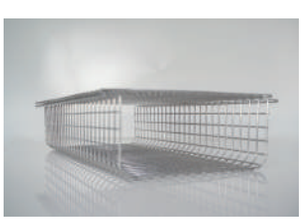
With external water tank, distilled water is fed from external water reservoirs automatically. After one cycle, no need of cleaning the water tank and discharge the waste water regularly.

Features

- 3-time pre-vacuum
- External water tank
- Vacuum drying
- Pre-heat feature
- Emergency stop
- Smart load monitor system
- Embedded control system
- Intelligent error detection
- Innovative jog-dial knob
- Power off Protection
- Built-in large memory
- Water quality monitor
- Custom program
- Manual lock
- Touch screen
- Preset timer
- 9 sterilization programs
- Automatic upgrade with USB driver

Accessory

Label or LOG printer(option)



U-shaped steel wire basket

Air filter

Tray clamp

Technical specification

Model	Q82B-A
Vol	46L
Screen	Touch Screen
Door Lock	Automatic Door
Device Dimensions	583mm(W)*480mm(H)*920mm(D)
Chamber Dimensions	∫ 319mm*621mm
Weight	99KG
Power	220V/50HZ/4600W
Data Interface	USB/RS232
Printer	External Printer
Tray	U-shaped SteelWire Basket
Vacuum level	-0.92bar
Residual Humidity	< 0.1%

Note: All technical data, programs, configuration may vary with models. HaeTmed reserves the right to modify technical parameters without prior notice.

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