



Ethylene oxide sterilization cabinet



Ethylene oxide sterilization cabinet is well designed, sophisticated technology, mainly by the microcomputer control system, the residual gas processing device, sterilization studio etc..

All the technical indicators of the product by the computer automated management, so control is accurate and reliable; The use of mixed ethylene oxide gas sterilization has the advantage of low toxicity, efficient broad-spectrum, sterilization thoroughly, penetrating strong sterilization time is short, no corrosion of items, no residue after sterilization of items, no pollution to the environment, so the use of safe and reliable; The series of products is China ethylene oxide sterilization equipment in the more advanced equipment.

Consumptive material

- 1.EO sterilizing agent, 2.EO indicator card,
- 3.EO biological indicator 4. medical packing bag

Technological advantage

- 1.Microcomputer control, simple and convenient operation, digital display working state(including temperature, humidity,negative pressure, sterilization time, exhaust gas treatment time/times)
- 2.The entire process of sterilization information record printing, for verification check and archive.
- 3.Built in humidity sensor: The use of advanced technology imported humidity sensor, automatic detection of sterilization

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indoor humidity, to ensure that no less than 45%RH, no higher than 85%RH.

4. It is equipped with automatic recovery function, regardless of power cut, outage, or the program disorder, it can determine the point of failure, the program can automatic recovery after power on and the device continue running.

5. Multiple protection functions: With over temperature protection function, more safe and reliable.

6. The air inlet is provided with a sterile filter, which can effectively filter out bacteria and microorganisms, and avoid the second time pollution when discharged.

Parameter

sterilization chamber material	Anti-corrosion type 304 stainless steel
Working pressure	-60Kpa
Operating temperature	50°C ± 5°C
Ethylene oxide sterilization concentration	0.6g/L
select gas	Mixed gas (80%EO、20%CO2) or pure EO gas (100%EO)
The sterilization time	0-99 hours adjustable
Air replacement	Automatic ventilation, cycle ventilation 5 times, once every 15 minutes

Specifications:

Model	Volume	Chamber size(L*W*H)	Carton size(L*W*H)	Power (kw)	Gross weight(kg)	Power supply
EO-H23	23L	670*450*400(mm)	240*470(mm)	1.3	50	110V/60HZ or 220V/50HZ
EO-H80	80L	600*320*450mm	780*620*1100mm	1.5	115	110V/60HZ or 220V/50HZ
EO-H120	120L	600*400*500mm	780*620*1150mm	2.8	160	110V/60HZ or 220V/50HZ
EO-H220	220L	740*500*600mm	920*720*1250mm	3.0	195	110V/60HZ or 220V/50HZ
EO-H360	360L	830*600*730mm	1010*820*1380mm	3.6	280	110V/60HZ or 220V/50HZ
EO-H460	460L	950*600*820mm	1140*800*1480mm	4.5	370	220V/50HZ
EO-H600	600L	980*680*910mm	1160*880*1560mm	5.3	420	220V/50HZ
EO-H800	800L	1100*730*1000mm	1300*950*1650mm	6.5	470	220V/50HZ or 380V/50hz
EO-H120	1000L	1170*815*1045mm	1350*1100*1720	7.5	575	220V/50HZ or 380V/50hz

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