PRODUCT CATALOG

HORIZONTAL AUTOCLAVE BKM-205

CE ISO9001 CERTIFIED

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HORIZONTAL AUTOCLAVE BKM-205

PULSATING VACUUM PRESSURE LARGE STEAM STERILIZER

The equipment consists of two layers, inner and outer. The inner liner is made of high-quality 304 stainless steel, which is automatically welded and formed in one go. The jacket is made of Q345R high-quality pressure vessel special steel plate and has a standard GMP verification interface, making it convenient for users to perform equipment verification at any time.

Pulse vacuum sterilizer is a sterilization equipment that uses a programmable logic controller (PLC) and touch screen microcomputer automatic control with saturated pressure steam as the medium.
The equipment uses pulsating vacuum exhaust to eliminate the influence of cold air on temperature in the early stage, and after sterilization, vacuum dehumidification and sandwich drying are used to dry the items.
The human-machine interface adopts a graphical operation terminal, and multiple automatic and manual programs such as "B-D test, instruments, fabrics, liquids" are set up. It is suitable for sterilization of clothing, dressings, instruments, vessels, culture media and other materials in hospital supply rooms, operating rooms, pharmaceutical factories, and research departments.

SPECIFICATIONS

Model	BKM-205
Capacity	1000L
Sterilization Temperature	
Working Pressure	
Features	
Inner Chamber Size (L x W x H, mm)	1250 x 680 x 1180
Overall Size (L x W x H, mm) Single/Double Door	1590 x 1450 x 2000
Net Weight (kg)	1550
Steam Consumption (kg/cycle)	40
Control Power (AC 220V/50Hz)	0.5
Power Supply (3AC 380V/50Hz)	3.0
Water Consumption (L/cycle)	80
Alt Name	Pulsating Vacuum Pressure Large Steam Sterilizer

APPLICATIONS

Widely used in the medical sector, drug testing, epidemic prevention, food, pharmaceutical and other biotechnology industries, as well as research institutes. Used as a disinfectant for surgical instruments, dressings, drugs, culture media, food, etc.

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