Vertical Pressure Steam Sterilizer



LS-35/50/75/100HD

Use

The vertical pressure steam sterilizers are assembled with heating system, microcomputer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilizer surgical instruments, fabrics, glasses, culture media etc

Characteristics

- Fully stainless steel structure
- Over temperature & over pressure auto-protection
- Easy to operate, safe and reliable
- Door safety lock system
- LCD display of working status, touch type key
- With drying system
- Auto discharge the cool air, and steam discharge automatically after sterilization
- Automatically shut off with beep reminding after sterilization
- Hand wheel type of quick-open door structure
- With two stainless steel sterilizing baskets
- Safe protection of water lacking
- Self inflating type seal

Details







Technical Data

Model / Technical Data	LS-35HD	LS-50HD	LS-75HD	LS-100HD
Chamber Volume	35L φ318×450mm	50L φ340×550mm	75L φ400×600mm	100L φ440×650mm
Working Pressure	0.22Mpa			
Working Temperature	134℃			
Max. working Pressure	0.23Mpa			
Heat Average	≤±1℃			
Timer Range	0-99min or 0-99hour59min			
Temperature Adjust Range	105-134℃			
Power	1X2.5KW/AC220V 50HZ	2X1.5KW/AC220V 50HZ	3X1.5KW/AC220V 50HZ	
Overall Dimension (mm)	470×450×1020	520×500×1150	550×530×1180	580×560×1290
Transport Dimension (wooden case) (mm)	570×570×1180	610×610×1290	650×650×1330	680×680×1450
G.W/N.W (wooden case)	84Kg/63Kg	99Kg/74Kg	118Kg/93Kg	133Kg/105Kg
Transport dimension (carton)(mm)	550x540x1070	580x580x1220	630x610x1250	-
G.W/N.W (carton)	70kg/63kg	82kg/74kg	100kg/93kg	-