



Product Code . LSK-A-11380

Flip Open Door Type Vertical Autoclave

Description

Application range: Vertical Autoclave is mainly used in hospitals, laboratories, universities and other institutes where users need to sterilize temperature-resistance solid and liquid.

Technical Features:

Flip-open door structure with spring booster, easy to open.

Reliable mechanical safety interlock feature.

Door cover is wrapped completely, to prevent scald effectively.

Complete protection system.

Automatic exhausting steam function.

External material: Cold rolled steel with anti-bacteria powder coating.

Radial self-expanding silicone rubber seals with high effect and long using life.

Optional printer for recording sterilization data.

LED displays inner temperature, time and error codes.

Fixed sterilization programs for dressings, unwrapped and wrapped equipment, rubber, and liquid.

Safety Features:

Anti dry-out function. If water level is too low, heating stops and error code displays on screen.

Over temperature, the system will stop heating automatically and start alarm.

Over pressure, safety valve can automatically open to release pressure.

Over current, over voltage or electric leakage protection apparatus-air switch.

Specifications

Capacity	30L	50L	75L	100L
Chamber size(?*L)	385*412 mm	385*515 mm	385*715 mm	385*915 mm
Chamber material	Polished medical stainless steel			
Max pressure	0.3MPa			
Rated working pressure	0.22MPa			
Max temperature	150?			
Working temp range	105?134?			
Temp. accuracy	±0.1?			
Timing range	0-999min			
Dynamic pulse exhaust time	0~9times			
Water requirement	Distilled water or demineralized water			
Standard Accessories	Stainless steel basket*1pc		Stainless steel basket*2pcs	
Power consumption	2.8KW	3KW	3.5KW	4.5KW
Power supply	220V, 50/60Hz			
Externalsize(W*D*H)mm	610*645*710	610*645*850	610*645*1000	610*645*1200
Packing Size(mm)	770*670*950	770*670*1060	770*670*1210	770*670*1430
Gross weight	100kg	108 kg	114 kg	125 kg