



## Vertical Pressure Steam Sterilizer

### LED display automation



#### Use:

The vertical pressure steam sterilizers are assembled with heating system, micro-computer 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 sterilize surgical instruments, fabrics, glasses, culture media etc.

#### Characteristics:

- \* Fully stainless steel structure.
- \* LED display of working status, touch type key.
- \* Auto discharge the cool air, and steam discharging automatically after sterilization.
- \* Automatically shut off with beep reminding after sterilization.
- \* Easy to operate, safe and reliable.
- \* With two stainless steel sterilizing baskets.
- \* Drying system is for 120L, 150L (optional)

#### Technical Data

MODEL Technical Data	LS-35LD	LS-50LD	LS-75LD	LS-100LD	LS-120LD	LS-150LD
Chamber volume	35L φ318x450mm	50L φ340x550mm	75L φ400x600mm	100L φ440x650mm	120L φ480x660mm	150L φ510x740mm
Working Pressure				0.22Mpa		
Working temperature				134°C		
Max. working pressure				0.23Mpa		
Heat average				≤ ± 1°C		
Timer range			0-99min or 0-99hour59min			
Temperature adjust range			105-134°C			
Power	2.5Kw/AC220V.50Hz	3Kw/AC220V.50Hz	4.5Kw/AC220V.50Hz	6Kw/AC220V.50Hz		
Overall dimension	480 x 460 x 850	520 x 520 x 980	560 x 560 x 980	590 x 590 x 1080	600 x 640 x 1140	670 x 690 x 1130
Transport dimension	570 x 550 x 970	590 x 590 x 1110	650 x 630 x 1150	680 x 650 x 1220	730 x 730 x 1270	730 x 730 x 1270
G.W / N.W	56Kg / 42Kg	68Kg / 50kg	90Kg / 70Kg	105Kg / 70Kg	125Kg / 100Kg	125Kg / 100Kg