# 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 sterilizer 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.

## Technical Data

MODEL Technical Data	LS-B35L-A	LS-B50L-A	LS-B75L-A	LS-B100L-A	LS-B120L-A	LS-B150L-A
Chamber volume	35L φ318 × 450mm	50L φ 340 × 550mm	75L φ 400 × 600mm	100L φ 440 × 650mm	120L φ 480 × 660mm	150L φ 510 × 740mm
Working pressure	0.22Mpa					
Working temperature	134%					
Max. working pressure	$0.23 \mathrm{Mpa}$					
Heat average	$\leq \pm 1^{\circ}$ C					
Timer range	0~99min or 0~99hour59min					
Temperature adjust range	105~134℃					
Power	2.5Kw/AC220V.50Hz	3Kw/AC220V.50Hz	4.5Kw/AC220V.50Hz		6Kw/AC220V.50Hz	
Overall dimension	480 × 460 × 850	520 × 520 × 980	560 × 560 × 980	590 × 590 × 1080	600 × 640 × 1140	670 × 690 × 1130
Transport dimension	570 × 550 × 970	590 × 590 × 1110	650 × 630 × 1150	680 × 650 × 1220	730 × 730 × 1270	760 × 760 × 1270
G.W/N.W	56Kg/42Kg	68Kg/50Kg	90Kg/70Kg	105Kg/85Kg	125Kg/100Kg	135Kg/110Kg