

Vertical Pressure Steam Sterilizer



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 the scientific research institutes and the hospital laboratory.

Characteristics

- ◆ Fully stainless steel structure.
- ◆ Hand wheel type of quick-open door structure.
- ◆ Door safety lock system.
- ◆ Automatically controlled by computer.
- ◆ LCD display of working status, touch type key.
- ◆ Over temperature & over pressure auto-protection.
- ◆ Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- ◆ Self-inflating type seal.
- ◆ Safe protection of water lacking.
- ◆ With perfect drying function.
- ◆ Automatically shut off with beep reminding after sterilization.
- ◆ With two stainless steel sterilizing baskets.

Fully automatic circulation
(specifically use for
clinical laboratory)



Vertical Pressure Steam Sterilizer

Technical Data

| MODEL | LS-B35L-II | LS-B50L-II | LS-B75L-II | LS-B100L-II |
|--------------------------|--------------------------|----------------------|----------------------|-----------------------|
| Technical Data | | | | |
| Chamber volume | 35L φ 318 × 450mm | 50L φ 340 × 550mm | 75L φ 400 × 600mm | 100L φ 440 × 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 | 0~134℃ | | | |
| Power | 2.5Kw/AC220V.50Hz | 3Kw/AC220V.50Hz | 4.5Kw/AC220V.50Hz | |
| Overall dimension | 600 × 410 × 1030 | 650 × 410 × 1140 | 690 × 470 × 1140 | 730 × 510 × 1270 |
| Transport dimension | 730 × 500 × 1170 | 730 × 500 × 1290 | 760 × 550 × 1290 | 820 × 600 × 1380 |
| G.W/N.W | 96Kg / 77Kg | 102Kg / 83Kg | 120Kg / 98Kg | 135Kg / 110Kg |