



VERTICAL STEAM STERILIZER



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VERTICAL STEAM STERILIZER

DSL-B SERIES



Product Overview

Suitable for laboratories in industrial and mining enterprises colleges and universities ,medical and health units etc., for culture experiments of microorganisms and bacterial .

Product Features

1. Hand wheel translation and quick opening structure
2. High quality stainless steel material
3. Microcomputer automatic control, arbitrary setting sterilization parameters.
4. Safety interlocking device
5. Digital display and Touch buttons
6. Standard test interface
7. Self-expanding seal
8. With drying function
9. With automatic protection function over temperature protection; over pressure protection; low water level protection; anti dry burning .
10. With stainless steel bucket or basket
11. Buzzer reminder after sterilization, automatic stop.
12. Automatic discharge of cold air, automatic steam exhaust after sterilization.
13. Optional automatic water

Model	DSL-35B	DSL-50B	DSL-75B	DSL-100B
Volume	35 L	50 L	75 L	100 L
Power	3.5 KW	3.5 KW	4.5 KW	4.5 KW
Voltage	AC 220 V, 50 HZ			
Design Pressure	0.25MPa			
Design Temperature	139°C			
Rated working pressure	0.22 Mpa			
Rated working temperature	134 °C			
Sterilization temperature	50 °C - 134 °C			
Sterilization time setting range	4 - 120 min			
Drying time setting range	0 - 240 min			
Chamber volume (mm)	0 350 x 400	0 350 x 525	0 400 x 625	0 450 x 650
Bucket dimension (mm)	0 330 x 320	0 330 x 460	0 380 x 560	0 420 x 540
Basket dimension (optional)	0 320 x 350	0 320 x 240 x 2	0 360 x 280 x 2	0 410 x 300 x 2
Outer dimension (mm)	498 x 498 x 940	498 x 498 x 1110	570 x 570 x 1185	588 x 588 x 1255
Packing size (L x W x H)(mm)	580 x 630 x 1130	580 x 630 x 1230	630 x 680 x 1290	690 x 650 x 1410
Gross / Net weight	79 / 581%	106 / 80 kg	120 / 90 kg	133 / 106 kg