

VERTICAL PRESSURE STEAM STERILIZERS

DESCRIPTION

The vertical pressure steam sterilizer is an equipment designed to sterilize articles using saturated steam through digitally controlled cycles. It is ideal for health institutions and universities that need to sterilize medical devices, dressings, glassware, and culture media.

TECHNICAL PARAMETERS

VERTICAL PRESSURE STEAM STERILIZERS

Model	CVQ-B35L	CVQ-B50L	CVQ-B75L	CVQ-B100L
Capacity	35L	50L	75L	100L
Maximum working pressure	220 kPa			
Maximum working temperature	134°C			
Timer range	0 - 99 min			
Container size	Φ318 x 415 mm	Φ340 x 550 mm	Φ400 x 600 mm	Φ440 x 650 mm
Overall dimensions	470 x 450 x 1020 mm	520 x 490 x 1150 mm	550 x 530 x 1180 mm	580 x 560 x 1290 mm
Gross weight	84 kg	97 kg	115 kg	135 kg
Power	2500 W	3000 W	4500 W	4500 W
Power supply	220V±22V, 60Hz±1Hz			



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

STANDARD ACCESSORIES

1. Sterilizing baskets
2. Sieve plate
3. Inner lid
4. Safety valve
5. Drain valve

KEY FEATURES

1. Intuitive control panel features soft-touch keys and a wide display for easy operation.
2. Built-in pressure gauge provides an additional reading of the internal pressure during the sterilization cycle.
3. Safety protections against overheating, overpressure, and lack of water are included.
4. Automatic lid lock that activates when the internal pressure exceeds 27 kPa to prevent accidental opening during operation.
5. Door safety lock system prevents the sterilization cycle from starting if the lid is not properly closed.



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