

VERTICAL AUTOCLAVE



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The vertical sterilizer is a safe, reliable and automatically controlled sterilization device, composed of an evaporator, a microcomputer control system, multiple safety protection devices and other components. It is an ideal equipment for medical and health institutions, scientific research units and other organizations to sterilize surgical instruments, dressings, utensils, culture media, etc

FEATURES:

- Handwheel translation structure
- High-quality stainless steel material
- Microcomputer automatic control with adjustable sterilization parameters
- Safety interlock device
- Digital display and mechanical buttons
- Equipped with a standard test interface
- Self-expanding seal
- Automatic protection functions: over-temperature protection, over-pressure self-relief protection, low water level protection, anti-dry heating protection
- Stainless steel inner cylinder (or mesh basket)
- Buzzer reminder upon completion of sterilization, with automatic shutdown
- Automatic discharge of cold air and automatic discharge of steam after sterilization

TECHNICAL PARAMETERS

MODEL	BI-A35L	BI-A50L	BI-A75L	BI-A100L
Volume	35L	50L	75L	100L
Power	2.5KW	3.5KW	4.5KW	4.5KW
Voltage	AC 110V 60HZ or AC 220V 50HZ			
Design pressure	0.25MPa			
Design temperature	139°C			
Design temperature	0.22MPa			
Rated working temperature	134°C			
Sterilization temperature range	116 ~ 134°C			
Sterilization time range	4 ~ 120 min			
Drying time range	/			
Chamber Size(mm)	φ300x450	φ350x515	φ400x585	φ450x615
Bucket dimension(mm)	φ275x395	φ325x235x2	φ375x265x2	φ425x275x2
(Optional)basket dimension(mm)	φ270x380	φ320x220x2	φ370x250x2	φ420x265x2
Outer dimension(mm)	476x473x990	544x536x1100	586x576x1210	620x610x1275
Packing size(LxWxH)(mm)	520x560x1120	580x630x1230	670x620x1350	690x650x1410
Gross/net weight(kg)	74/62kg	103/80kg	115/90kg	134/106kg

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