



LABORATORY VERTICAL AUTOCLAVE BAVT-101

LABORATORY VERTICAL AUTOCLAVE BAVT-101

VERTICAL PRESSURE STEAM STERILIZER



Fully stainless steel structure.
Hand wheel type of quick-open door structure.
Door safety lock system.
LCD display of working status, touch type key.
Auto discharge the cool air, and steam discharge automatically after sterilization.
Over temperature & over pressure auto-protection.
Safe protection of water lacking.
Self-inflating type seal.
Automatically shut off with beep reminding after sterilization.
Easy to operate, safe and reliable.
With two stainless steel sterilizing baskets.

SPECIFICATIONS

Model	BAVT-101
Chamber volume	35L ϕ 318 x 450mm
Working pressure	0.22MPa
Working temperature	134°C
Max. working pressure	0.23MPa
Heat average	$\pm 1^\circ\text{C}$
Timer range	0~99min or 0~99hour59min
Temperature adjust range	105~134°C
Power	1 x 2.5KW/AC220V.50Hz
Overall dimension (mm)	470 x 450 x 1020
Transport dimension (mm)	540 x 540 x 1140
G.W./N.W	81kg / 63kg
Alt Name	Vertical Pressure Steam Sterilizer

FEATURES

Fully stainless steel structure.
Hand wheel type of quick-open door structure.
Door safety lock system.
LCD display of working status, touch type key.
Auto discharge the cool air, and steam discharge automatically after sterilization.
Over temperature & over pressure auto-protection.
Safe protection of water lacking.
Self-inflating type seal.
Automatically shut off with beep reminding after sterilization.
Easy to operate, safe and reliable.
With two stainless steel sterilizing baskets.
Optional drying system.
LCD display automation

APPLICATIONS

The vertical pressure steam sterilizers are assembled with a heating system, micro-computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient for operation and energy conservation. They are ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabrics, glasses, culture media etc.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com