

PRODUCT CATALOG



HORIZONTAL AUTOCLAVE BAHZ-401-A





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HORIZONTAL AUTOCLAVE BAHZ-401-A

We offer a variety of horizontal laboratory autoclaves for general purpose sterilization applications. Customers to choose from the range depending upon their application, volume and budgetary requirements. Features are designed specifically for lab based sterilizations used in research laboratories, pharmaceuticals, microbiology labs, food and chemical industries. High performance, reliable results and a longer life makes it an ideal choice.

Used in Bulk sterilization, Microbiology Lab, Research Institutions, Laboratory, Pharmaceutical, Food industry, Chemical industry.

Also known as Laboratory Sterilizer, Horizontal Pressure Sterilizer, Laboratory Horizontal Autoclave,.

BAHZ-401-A HORIZONTAL AUTOCLAVE



PLC industrial control system Five levels of authority management Equally Column Door Locking Device Automatic door lock New water level monitoring system Emergency stop switch Overvoltage protection Automatic fault detection system Six-stage exhaust Zero steam emissions Air filtration Vacuum drying Function Water cooling Independent steam generator Pulsed pre-vacuum vacuum drying Fast sterilization, one hour complete for solid mode Evenly distributed inter locker, safety valve, over pressure protection Accessory: Stainless steel with wheels(x2), storage plate Option: Load thermometer, printer, water supply pressure sensor, trolley, 3Q interface, 3Q/4Q calibration Option: Material can be updated to SUS316, controller updated to Siemens industrial control system

SPECIFICATIONS

BAHZ-401-A
180 L
Drying, Water cooling
115-135°C
1-6000 min
Fabric, Device, Liquid, B-D test, Vacuum test, Self-defined
0.25 Mpa
-0.1-0.5 Mpa
≤-93 kpa
<0.13 kpa/min
0-300 min
1-99 times

Chamber Dimension	500x1000 mm
Overall Dimension (LxWxH)	800Lx1450Wx1500H mm
Chamber Material	SUS304
Safety valve popping pressure	0.29 Mpa
Weight	650 kg
Power	16000 W
Power Supply	Three phase five wire system, 380 V, 50/60 Hz



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