



## HORIZONTAL AUTOCLAVE AUT21-400

Laboratory horizontal autoclaves are useful in bulk sterilization applications of equipment and materials in various industries and research institutions. Also for disposing biological waste, reducing the risk of contamination and sterile the waste before discarding. We provide a variety of horizontal autoclave according to applications, features and customers requirements.

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,.

## **AUT21-400** HORIZONTAL AUTOCLAVE

High Quality Stainless steel chamber with drying function
Safety features for over temperature and pressure
Automatic opening of safety valve if pressure exceeds 0.165 MPa
Door remains locked if pressure exceeds 0.027MPa
Over temperature, over pressure, auto protection device
Automatic power cut off and water cut off in case of water shortage



## **SPECIFICATIONS**

Model	AUT21-400
Capacity	400 L
Adjustment of Temperature	105°C - 134°C
Sterilization Temperature	134°C
Sterilization Time	0-60 min
Heat Average	≤±1°C
Working Pressure	0.22 MPa
Time of Drying	0-60 min
Chamber Dimension	700×1100 mm
Overall Dimension (LxWxH)	1430x880x1830 mm
Packing Size	1800 x 1050 x 2100 mm
Weight	420/530 kg
Power	18000 W
Power Supply	380 V, 50Hz

2



## Centrifugen

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA Email: info@centrifugen.com | Website: centrifugen.com