

# HORIZONTAL AUTOCLAVE AUT21-280



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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,.

## AUT21-280 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	AUT21-280
Capacity	280 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	600×1000 mm
Overall Dimension (LxWxH)	1400x770x1780 mm
Packing Size	1680 x 920 x 2100 mm
Weight	365/465 kg
Power	12000 W
Power Supply	380 V, 50Hz





**Biozef**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA  
Email: [info@biozef.com](mailto:info@biozef.com) | Website: [biozef.com](http://biozef.com)