Autoclave - Bench Model (+135°C) General Purpose

LABEC Brand Autoclaves are designed for steam pressure sterilisation, media preparation, waste destruction etc. Modern styling and materials have been used in the construction to ensure ease of maintenance, operation and user safety. A small compact Australian made bench top autoclave, ideal for small spaces.

Labec autoclaves are constructed in accordance with Australian Standard 1210 and are approved by Department of Labour and Industry of NSW with reciprocal approval by equivalent bodies in all states of Australia. The pressure vessel is constructed from 18/8 stainless steel specifically chosen for it's corrosion resistance characteristics. The lid and all components exposed to steam are constructed from 18/8 stainless steel.

Special attention has been given to the lid opening and closing system which can be performed quickly and safely.

The outer case is 304 grade stainless steel.

Pressure and temperature is controlled by a digital set point, digital temperature indicating microprocessor controller. A pressure gauge registers chamber pressure. An automatic 0-300hr timer is fitted which commences when the desired temperature is reached and at completion of cycle the heaters are switched off.







SPECIFICATIONS

Model	AA13H	AA16H
Internal Dimension (cm) Dia x Depth	33 x 46	33 x 60
External Dimension (cm) W x D x H	71 x 95 x 60	71 x 102 x 60
Min Bench Depth Requirement (cm)	75	82
Temp. Min	Ambient +5°C	
Temp. Max	135°C	
Pressure Max. (kpa)	215	
Capacity (L)	40	60
Power (W)	3600	3600
Weight (kg)	80	89



Laboratory Equipment Pty Ltd email: sales@labec.com.au Ph: 02 9560 2811 • Fax: 02 9560 6131 www.labec.com.au