



LABORATORY AUTOCLAVES HORIZONTAL BENCHTOP
 AUTOCLAVES // SEMIAUTOMATIC AUTOCLAVES
 WITHOUT DRYING

SEMIAUTOMATIC AUTOCLAVES WITHOUT DRYING

Series AHS-N

The AHS-N benchtop semiautomatic horizontal autoclaves cover the fundamental needs for general labware sterilization in many industries, educational and medical facilities and research institutes with the aim of increasing the productivity of the laboratory.

The AHS-N autoclaves are intended for the sterilization of a wide range of liquid and solid materials such as culture media, glassware, plastics, metallic equipment, waste bags, and other laboratory items. These reliable workhorses for the general laboratory are designed for an easy operation and include many safety features to protect the users in their daily routine.

[Contact](#)



DIGITAL AUTOCLAVES WITHOUT DRYING – SERIES AHS-N

Intended use

Suitable to sterilize: culture media, glass, liquids, plastic, metallic elements, waste bags, etc.

Features

External case made of aluminum and iron EPOXI painted. Front panel made of AISI-304 stainless steel.
 Chamber case and lid made of AISI-316L stainless steel.
 Total control by microprocessor: ten sterilization programs. Six programs are user free.
 Includes RS232 port to connect to a printer/PC.
 Unsteam push button.
 Manual drain valve.
 10 litres feeding water reservoir.
 Manual filling of the vessel.

Advantages

Mode agar (40 to 80 °C).
 Programmable start (24 hours).
 Connection to PC.
 Control software (optional).
 Heart probe (optional).

Safety

Valve and safety thermostat.
 Hydraulic door blocking system.
 open lid sensor.

Included accessories

Support for five trays
 Two perforated trays made of stainless steel. Ref. BAH-B.
 Auxiliary tray.
 1.5 m flexible tube to drain condensation reservoir.

Reference	Capacity L	Ø x H cm	L x D x H cm	Temp. °C	Max. pressure bar
AHS-50 N	50	40 x 40	78 x 76 x 63	100-134	2,1
AHS-75 N	75	40 x 60	98 x 76 x 63	100-134	2,1

W	Kg	Range min. time
2800	95	1-250
3200	110	1-250