

Linked Page



Certified Register



Wholesale Supplier
Autoclave
A to Z Hospital Equipment and
Surgical Products **B to C**



 **8275140877**

 **9822688071**

 **info@amramedtech.com**



**Sr No.29/1/2, Adarsh Nagar,
Uruli Devachi, Hadapsar, Pune**
Branches :- All Maharashtra



amramedtech.com



AUTOCLAVE

WING NUT TYPE AUTOCLAVE

ALUMINUM

Seamless construction ensures bacteria free environment. The unit is made of Alluminium mirror finish. Equipped with Pressure gauge, Safety Value, Double Safety Value, Stream release Value, Vacuum Release Value, Rubber Gasket, Inner Container, Inner tripod stand and mild Steel Stand for Autoclave

Sterilizing Temp : 120C-131" C
Sterilizing Time : 25-30 Minutes or As Desired.
Heating Element : 2000 Watts, 220/240 Volts A/C.

SIZE / CAPACITY

- A** 12" X 12" (21 Liter)
- B** 12" X 15" (26 Liter)
- C** 14" X 15" (36 Liter)

AMRA-AC-001



AMRA-AC-002



WING NUT TYPE AUTOCLAVE

STAINLESS STEEL

Seamless construction ensures bacteria free environment. The unit is made of Alluminium mirror finish. Equipped with Pressure Gauge, Safety Value, Rubber gasket, Inner Container, Inner tripod stand and Mild Steel Stand for Autoclave

Sterilizing Temp : 120 C-131 C
Sterilizing Time : 25-30 Minutes or As Desired.
Heating Element : 2000 Watts, 220/240 Volts A/C.

SIZE / CAPACITY

- A** 12" X 12" (21 Liter)
- B** 12" X 15" (26 Liter)
- C** 14" X 15" (36 Liter)

VERTICLE AUTOCLAVE

STAINLESS STEEL

The Inner and outer Chamber are made of Stainless Steel. The Locking Ring and Lid are made of Aluminium and Stainless Steel. The instruction is absolutely leak roof. Equipped with Pressure Gauge, Safety value, Double Safety Value, Streamrelease alue, Vacuum Release Value, Rubber gasket, Inner Stand made of tainless Steel, and Mild Steel legs for Autoclave. The autoclave can hold the in between 15 PSI to 20 PSI.

Optional Features:-

- Mechanical Timer
- Low Water Cut-off
- Digital Microprocessor

SIZE / CAPACITY

- A** 12" X 22" (40 Liter)
- B** 16" X 24" (75 Liter)
- C** 18" X 30" (110 Liter)
- D** 14" X 22" (55 Liter)

AMRA-AC-003



AUTOCLAVE

STAINLESS STEEL & ALUMINIUM AUTOCLAVE

Autoclave Portable Aluminium Six Wing Nut Type (Sterilizer Dressing Pressure Type)

Size	Modals / Variants	
	Capacity	Variants
A 12"x12"	21 Ltr	Non-Electric / Electric
B 12"x14"	25 Ltr	Non-Electric / Electric
C 12"x15"	27 Ltr	Non-Electric / Electric
D 12"x16"	30 Ltr	Non-Electric / Electric
E 14"x15"	39 Ltr	Non-Electric / Electric



Seamless construction ensures bacterial free environment.

The unit is made of: Aluminium Mirror Finish, Equipped with Pressure Gauge, Safety Valve, Steam Release Valve, Vacuum Release Valve, Rubber Gasket, Inner Tripod Stand, Mild Steel Stand for Autoclave

STAINLESS STEEL & ALUMINIUM AUTOCLAVES

Autoclave Portable Stainless Steel Six Wing Nut Type (Sterilizer Dressing Pressure Type)

Size	Modals / Variants	
	Capacity	Variants
A 12"x12"	21 Ltr	Non-Electric / Electric
B 12"x15"	27 Ltr	Non-Electric / Electric
C 12"x22"	39 Ltr	Non-Electric / Electric



Seamless weld construction ensures bacterial free environment.

The unit is made of: Stainless Steel Shell, Ring of Aluminium, Lid of Stainless Steel are Combined with Aluminium.

The unit is equipped, with: Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Vacuum Release Valve, Rubber Gasket, Inner Tripod Stand, Mild Steel Stand for Autoclave.

AUTOCLAVE

AUTOCLAVES ALUMINIUM 'P' TYPE

Autoclave Portable Aluminium Cooker Type (Sterilizer Dressing Pressure Type)

Size	Modals / Variants	
	Capacity	Variants
A 9" x 11"(225x275)	12 Ltr	Non-Electric / Electric
B 12" x 12"(300x300)	21 Ltr	Non-Electric / Electric
C 12" x 14"(300x350)	25 Ltr	Non-Electric / Electric
D 12" x 16"(300x400)	30 Ltr	Non-Electric / Electric
E 12" x 22"(300x550)	40 Ltr	Non-Electric / Electric

AMRA-AC-006



Seamless construction ensures bacterial free environment.

The unit is made of: Aluminium Mirror Finish, Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Vacuum Release Valve, Rubber Gasket, Inner Container, Tripod Stand, Mild Steel Stand for Autoclave

STAINLESS STEEL DIGITAL 'P* Type Autoclaves

Autoclave Portable Stainless Steel Pressure Cooker Type (Sterilizer Dressing Pressure Type)

Size	Modals / Variants	
	Capacity	Variants
A 9" x 11"(225x275)	12 Ltr	Non-Electric / Electric
B 12" x 12"(300x300)	21 Ltr	Non-Electric / Electric
C 12" x 14"(300x350)	25 Ltr	Non-Electric / Electric
D 12" x 16"(300x400)	30 Ltr	Non-Electric / Electric
E 12" x 22"(300x550)	40 Ltr	Non-Electric / Electric

AMRA-AC-007



Seamless construction ensures bacterial free environment.

The unit is made of: Stainless Steel, Equipped with pressure gauge, Safety valve, Double safety valve, Steam release valve, Vacuum release valve, Rubber gasket, Inner container, Inner tripod stand, Mild steel stand for autoclave.

AUTOCLAVE

STAINLESS STEEL & ALUMINIUM AUTOCLAVES (Vertical Autoclaves)

Autoclave Vertical Stainless Steel Nut Locking (Sterilizer Dressing Pressure Type)

Size(inch)	Modals / Variants	
	Capacity	Variants
A 12"x22"	40 Ltr	Electrical
B 14"x22"	52 Ltr	Electrical
C 16"x24"	75 Ltr	Electrical
C18"x24"	95 Ltr	Electrical
D18"x30"	168 Ltr	Electrical
E 22"x30"	180 Ltr	Electrical

AMRA-AC-008



The unit is made of Double wall single chamber autoclave, The inner chamber and the outer wall lid ring made of Stainless Steel, The Instrument is absolutely leak proof, Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Water Drain Valve, Rubber Gasket, Inner Container, tripod stand and mild steel Legs for Autoclave.

The Autoclave can hold the in between 5psi to 20 psi.

STAINLESS STEEL & ALUMINIUM AUTOCLAVES (Vertical Autoclaves)

Autoclave Vertical Stainless Steel & Aluminium Combined Nut Locking (Sterilizer Dressing Pressure Type)

Size(inch)	Modals / Variants	
	Capacity	Variants
A 12"x22"	40 Ltr	Electrical
B 16"x27"	75 Ltr	Electrical
C 16"x39"	90 Ltr	Electrical
D 18"x24"		Electrical
E 22"x30"		Electrical
F 18"x30"		Electrical

AMRA-AC-009



The unit is made of Double wall single chamber autoclave, The inner chamber and the outer wall lid ring made of Stainless Steel, The Instrument is absolutely leak proof, Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Water Drain Valve, Rubber Gasket, Inner Container, tripod stand and mild steel Legs for Autoclave.

The Autoclave can hold the in between 5psi to 20 psi. Also available in Digital controller.

AUTOCLAVE

VERTICAL AUTOCLAVES

Vertical Autoclave Radial Locking Double Wall

Size(inch)	Modals / Variants	
	Capacity	Variants
A 12"x22"	40 Ltr	Electrical
B 14"x22"	52 Ltr	Electrical
C 16"x24"	75 Ltr	Electrical
D 18"x24"	95 Ltr	Electrical
E 22"x30"	180 Ltr	Electrical

AMRA-AC-010



The unit is made of The Inner Chamber and Outer Wall are made of Stainless Steel, ring made of Stainless Steel/Mild Steel, The Lid is made of Stainless Steel tightened by radial arms through a steering wheel made of Chrome plated Mild Steel/Stainless Steel, The Instrument is absolutely leak proof, Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Rubber Gasket, Inner Container, S.S. Bucket and Mild Steel Legs for Autoclave.

The Autoclave can hold the in between 5psi to 20 psi.

with pressure Cut/Digital Temperature/Time Cut Off, Low Water Level

HORIZONTAL AUTOCLAVES

Cylinder Horizontal Autoclave Triple Wall

Size(inch)	Modals / Variants	
	Capacity	Variants
A 12"x22"	40 Ltr	Electrical
B 16"x27"	75 Ltr	Electrical
C 16"x39"	90 Ltr	Electrical
D 18"x24"		Electrical
E 22"x30"		Electrical
F 18"x30"		Electrical

AMRA-AC-011



The unit is made of Double wall single chamber autoclave, The inner chamber and the outer wall lid ring made of Stainless Steel, The Instrument is absolutely leak proof, Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Water Drain Valve, Rubber Gasket, Inner Container, tripod stand and mild steel Legs for Autoclave.

The Autoclave can hold the in between 5psi to 20 psi. Also available in Digital controller.



AUTOCLAVE

VERTICAL HIGH PRESSURE AUTOCLAVE (Radial Locking)

DOUBLE/TRIPLE WALL (40-300 Liter)

- Inner and outer chamber made of stainless steel (55304).
- Outer chamber work as steam stock jacket.
- Radial locking system with paddle lifting device.
- Built-in safety value, pressure gauge, pressure release value & water level indicator.
- Pressure adjustable from 5 psi to 20 pasi with automatic pressure control switch
- Stainless steel basket.
- Working temprature is 121°C.
- Stainless Steel release value.
- Water level indicating gauge glass with Stainless steel guard.
- Electrical control box fitted with switch, indicating lamp.
- Foot paddle lifting device.
- Hydrotest pressure 2.5kgf/cm sq.g (35Psi)

AMRA-AC-012



Please ask for customized requirements

REGULAR	SUPERIOR	CAPACITY
AUHP-1222	Mirror Finish Electric (Hi-Pressure)	A 12" X 22"
AUHP-1624	Mirror Finish Electric (Hi-Pressure)	B 16" X 24"
AUHP-1830	Mirror Finish Electric (Hi-Pressure)	C 18" X 30"
AUHP-1636	Mirror Finish Electric (Hi-Pressure)	D 16" X 36"
AUHP-2636	Mirror Finish Electric (Hi-Pressure)	E 26" X 36"

ALSO FITTED WITH:

- Automatic low water cut off device.
- Digital temperature indicator.
- Dail type analog temperature gauge
- Mechanical timer 60 min.
- Mechanical timer with alarm system
- Pre & Post Vacuum

AMRA-AC-013



VERTICAL HIGH PRESSURE AUTOCLAVE

WINGNUT LOCKING

SIZE/CAPACITY: 40LTR-110LTRS

Double wall single chamber autoclave. The inner chamber, outer wall, lid, Ring made of stainless steel. The instrument is absolutely leak proof. Equipped with Pressure Gauge, Safety Valve, Double Safety Valve, Steam Release Valve, Vacuum Release Valve, Rubber Gasket, Inner Container, Inner tripod stand and Mild Steel Legs for Autoclave. The autoclave can hold the in between 15psi to 20psi.

CODE	SIZE	CAPACITY	MODEL
AUHP-1222	A 12" x 12"	40ltr	HI-Pressure Double Wall/Triple Wall
AUHP-1624	B 16" x 24"	70ltr	HI-Pressure Double Wall/Triple Wall
AUHP-1830	C 18" x 30"	110 ltr	HI-Pressure Double Wall/Triple Wall

AUTOCLAVE

RECTANGULAR HORIZONTAL AUTOCLAVE

STEAM STERILIZER / ETO STERILIZER CONSTRUCTION:-

The unit has inner Chamber, Boiler, Lid and Jacket-all made of 304 grade stainless Steel, outer chamber of thick gauge mild steel. For controlling sterilization cycle, a three way valve or a multipart valve made of S.S. is provided. It is supplied complete with vacuum breaker, water level indicator, steam trap and automatic control switch. The whole unit is mounted on a robust tubular stand. It is available in the following standard sizes. Operate table on 3 Phase, 440 Volts A.C. Supply

CONTROL:-

The control device is incorporated in all electrically operated sterilizer. It economizes on power consumption and reduces the frequent opening steam release valve and prevents the release of steam in room.

Please ask for Customized Requirement
AVAILABLE IN FOLLOWING CAPACITIES

Item Code	L/B/H	x	Depth	Load
A HAR-01	600 mm	x	600 mm	1200 mm
B HAR-02	600 mm	x	900 mm	1500 mm
C HAR-03	600 mm	x	600 mm	1800 mm

Note: Special sizes can be fabricated as per the customer's requirement

FEATURES

- FEATURES:
- Working pressure up to 1.36 kg/cm² (20 P.S.I.G), Vacuum up to 250 mm (10") of Hg.
- Construction S.S. 316 or 5.5 304 chamber and jacket of boiler grade steel with reinforcements.
- Optical door inner construction either S.S.304 or M.S. lined S.S.
- Radial Locking System, Sliding door with tongue & groove system for big size models. Fitted with Silicon Gasket.
- Multiport value operation available.
- Large capacity units with direct steam operation have diaphragm type PRV, Small capacity units with generator with
- pressure switch with low watercut-off system.
- Available with Double Door System.
- Optional accessories low water+Mechanical Timer + Fully Automatic Microprocessor-Pre & Post Vacuum

AMRA-AC-014



OPERATING TEMP. AND PRESSURE

Sterilizing Temp	: 121° C/134° C
Sterilizing	: 1.2 0 1.5 Kg/cm ² (15 psi-20 psi)
Power	: Suitable to operate on 440V, 3ph, 50 Hz, Ac Supply

AUTOCLAVE

CYLINDRICAL HORIZONTAL AUTOCLAVE

STEAM STERILIZER / ETO STERILIZER

Designed for steam sterilization by gravity air removal air 121 degree Celsius with fast or slow exhaust option for sterilizing container, ampoules, vials, bottles, test tubes, rubber articles of lab, hospitals and industries

AMRA-AC-015

CONTROL:-

The control device is incorporated in all electrically operated sterilizer. It economies on powerconsumption and reduces the frequent opening steam release value and prevents the release of steam in room.



Please ask for Customized Requirement

Available Size (DIA mm x Depth mm):

A HA-1	400 mm x 600 mm
B HA-2	400 mm x 900 mm
C HA-3	400 mm x 1200 mm
D HA-4	500 mm x 900 mm
E HA-5	500 mm x 1200 mm
F HA-6	400 mm x 1500 mm
G HA-7	600 mm x 1200 mm
H HA-8	600 mm x 1100 mm
I HA-9	600 mm x 800 mm

Note: Special sizes can be fabricated as per the customer's requirement

FEATURES:

- Working pressure up to 1.36 kg/cm² (20P.S.I.G), Vaccum up to 250 mm (10") of Hg.
- Construction S.S. 316 or S.S304 chamber and jacket of boiler grade steel with reinforcements.
- Optical door inner construction either S.S.304 or M.S. lined S.S.
- Radial Locking System, Sliding door with tongue & groove system for big size models. Fitted with Silicon Gasket.
- Multiport value operation available.
- Large capacity units with direct steam operation have diaphragm type PRV, Small capacity units with generator with pressure switch with low water cut-off system.
- Available with Double Door System.
- Optional accessories low water+Mechanical Timer + Fully Automatic Microprocessor-Pre & Post Vacuum