



Since 1984

ARTI SURGICALS

Sterilization is our mission, Keeping bacteria away is our goal



**MANUFACTURER OF VERTICAL & HORIZONTAL AUTOCLAVE • CSSD EQUIPMENT
• LAB EQUIPMENT • PHARMA EQUIPMENT • HOSPITAL FURNITURE**



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Vertical Autoclave - Portable Model

Technical Data:

- Single Wall Construction, made up of SS304
- Working Temperature 121°C @ pressure 15 PSI.
- The Gasket is made of Superior quality Silicon rubber which is easily Replaceable. Electrically operated supplied with pressure gauge, safety valve and steam release valve.



Single Drum



Double Drum



Semi-Auto

Dimension	Working Capacity	Manual Operated	Semi-Automatic Operated
12" x 12"	17 Liters	VMS1212	VSS1212
12" x 20"	37 Liters	VMS1220	VSS1220



Feature:

Manual Operated	Semi-Automatic Operated	Fully Automatic Operated
High temperature Joint less silicon gasket	High temperature Joint less silicon gasket	High temperature Joint less silicon gasket
I.S.I. Mark SS Heater	I.S.I. Mark SS Heater	I.S.I. Mark SS Heater
Electrically operated Supplied with Two Safety Valves, Pressure gauge, Steam Release Valve, Drain Valve at botom.	Digital Screen Display	Digital Screen Display
Foot lifting arrangement to open lid.	Settable log/sterilization time interval.	Settable log/sterilization time interval.
	Adjustable Soak Time in 1 min to 99 min.	Adjustable Soak Time in 1 min to 99 min.
		Low water level switch for heater protection
		Automatic Steam controlling in chamber, temp maintaining, sterilization time holding, Auto-Exhaust, Cycle end.

Vertical Autoclave-Laboratory Model

Technical Data: Double Wall Construction, made up of SS304 Working Temperature 121°C @ pressure 15 PSI, Foot lifting lid.

Dimension	Working Capacity	Manual Operated	Semi-Automatic Operated	Fully Automatic Operated
10" x 18"	23 Liters	VMD1018	VSD1018	VFD1018
12" x 20"	37 Liters	VMD1220	VSD1220	VFD1220
14" x 22"	55 Liters	VMD1422	VSD1422	VFD1422
16" x 24"	80 Liters	VMD1624	VSD1624	VFD1624
18" x 24"	100 Liters	VMD1824	VSD1824	VFD1824
18" x 30"	125 Liters	VMD1830	VSD1830	VFD1830
22" x 30"	186 Liters	VMD2230	VSD2230	VFD2230
24" x 30"	222 Liters	VMD2430	VSD2430	VFD2430

Vertical Autoclave - Hospital Model

Technical Data:

- Triple Wall Construction, made up of SS304, Working temperature 121°C @ pressure 15 PSI, Hand operated Lid.

Dimension	Working Capacity	Manual Operated	Semi-Automatic Operated	Fully Automatic Operated
12" x 20"	37 Liters	VMT1220	VST1220	VFT1220
16" x 24"	80 Liters	VMT1624	VST1624	VFT1624

Eto Sterilizer

- Fully Automatic Ethylene Oxide Sterilizer With Hmi (touch Screen Display) To Select Cycle
- 100 Eto Cartridge Or Can Be Ethylene Mixed Gas
- Different Type Of Pre-loaded Cycle Are Available
- We Have Industrial Ethylene Oxide Sterilizer also 300ltr To 10,000ltr

Dimension	Capacity	Model
1 x 1 x 2	55 LTR	EOR112
1 x 1 x 3	85 LTR	EOR113
1 x 1 x 4	110 LTR	EOR114
1 x 1 x 4.5	125 LTR	EOR114.5
2 x 2 x 3	285 LTR	EOR223



Vertical Single Lever Autoclave

- Top loading autoclave with single lever opening Wall conduction made up of SS304 / SS316, working Temp 121° C @ pressure 15 quick open & close lid. Easy to operate & Time consuming locking System.

Dimension	Working Capacity	Double Wall Cylindrical Body	Double Wall Rectangular Body	Triple Wall Cylindrical Body
12" x 20"	37 Liters	SLC1220	SLR1220	SLCT1220
14" x 22"	55 Liters	SLC1422	SLR1422	-
16" x 24"	80 Liters	SLC1624	SLR1624	SLCT1624
18" x 24"	100 Liters	SLC1824	SLR1824	-
18" x 30"	125 Liters	SLC1830	SLR1830	-
22" x 30"	186 Liters	SLC2230	SLR2230	-

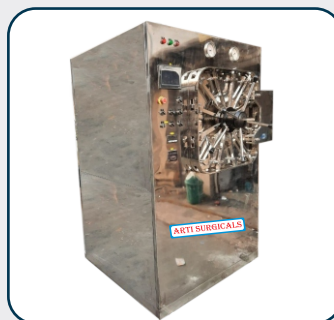


Horizontal Autoclave

- Sterilization at standard 121°C and 134°C cycles.
- Set values process values of temperature pressure will be shown on display screen.
- Vacuum pulsing and drying to achieve low Sterility Assurance Level (SAL).
- Automatic control of temperature, pressure values and all critical parameters.
- Reports auto generated in pen drive, hard disk or printer.

HPHV Rectangular Autoclave

Dimension	Working Capacity	Single Door	Double Door
2 x 2 x 2.5	285 Liters	HRS222.5	HRD222.5
2 x 2 x 4	450 Liters	HRS224	HRD224
2 x 2 x 5	550 Liters	HRS225	HRD225
3 x 3 x 4	1020 Liters	HRS334	HRD334



HPHV Cylindrical Autoclave

Dimension	Working Capacity	Single Door	Double Door
16" x 24"	80 Liters	HCS1624	-
16" x 30"	100 Liters	HCS1630	HCD1630
16" x 36"	120 Liters	HCS1636	HCD1636
20" x 30"	150 Liters	HCS2030	HCD2030
20" x 36"	185 Liters	HCS2036	HCD2036
20" x 48"	248 Liters	HCS2048	HCD2048



Lab Equipment



INCUBATOR



STABILITY CHAMBER



HOT AIR OVEN



BOD

Turnkey CSSD Equipment



SCRUB SINK



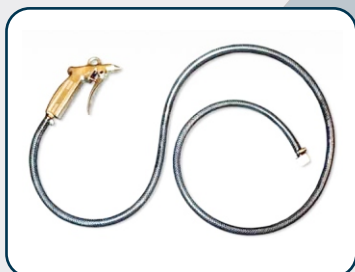
SURGICAL DRUM



SEALING MACHINE



ULTRASONIC CLEANER



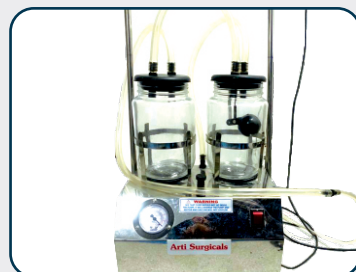
AIR GUN



CCSD OT TROLLEY



PACKAGING TABLE



SUCTION MACHINE

Arti Surgicals

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