

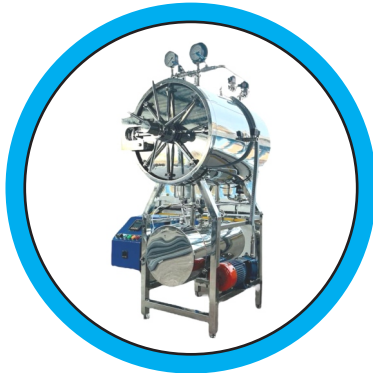
MEDCARE SURGICAL



The Hospital Equipment & Furniture Manufacturers

A Company That Cares For Quality

Product & Efficient Sales & Service



Address : Pune Office :
Office No. 108, Brahma Majestic Society NIBM Road,
Kondhwa Pune - 411 048

Address : Kohlapur Office :
Plot No. 36, AM Hanif Sankmul Near Ganpati Mandir,
Shivaji Park, Kohlapur - 416003

Email : medcaresurgicalpune@gmail.com | Contact No : 7507868916 | www.medcaresurgical.co.in

Horizontal Autoclave Machine

Technical Specification

- Material used: S S 304 / S S 316, Steel & Other Alloys.
- Controls all operations manually. Or on Digital Controller & Tablet Controller
- Two safety valves and a pressure switch provided to selfly Prevent accidental pressure build up.
- Low water level device for heater protection.
- Auto water filling unit.
- Pressure lock Device for the door. Works on 121°/134° C at 20/32 psi (1.5kg/cm² to 2.2kgf/cm²)
- Hydrostatically tested 2 times the working pressure.
- Vacuum system for drying
- Chamber 4mm Tackiness & S.S. 316/ 304 Quality
- Doors are made of S.S. 316/304 Quality & 12 mm thickness
- Jacket S.S. 316/304 & 6 mm thickness
- Steam Generator will be of 18 k.w.
- Stand S., S. 304 / Powder coated
- Steam pressure lock hydraulic device for the door.
- Available in single door & double door

Automation Unit For Autoclave Machine

• DigiCon Base

Automation Unit For Horizontal Autoclave
8 Different Cycle are available in this unit

1. 134 °C Cycle
 2. 121 °C Cycle
 3. Flash Cycle
 4. Bowie dick Test And More
- Auto Water Filling System
 - Semi Auto Function Are Available In This System
 - Memory Backup For Record Cycles
 - Thermal Printer With Temp, Date, Time

• TabCon Base

Automation Unit For Horizontal Autoclave
8 Different Cycle are available in this unit

- Mobile Operated System are available in this unit
- Semi Auto Function Are Available In This System
- Memory Backup For Record Cycles
- Thermal Printer With Temp, Date, Time
- Life Time Free Software Update System
- Error Found and Update

Cylindrical Sizes:

- 16 x 24 - Double Drum (12"x15")
- 20 x 36 - Three Drum (12"x15")
- 20 x 48 - Four Drum (12"x15")

Rectangular Sizes:

- bulk 2x2x4
- bulk 2x2x5
- bulk 2.5x2.5x5



Cylindrical Steam Sterilizer
(microcontroller base)



Cylindrical Steam Sterilizer
(DigiCon Automatic)



Rectangular Sterilizer
Automatic

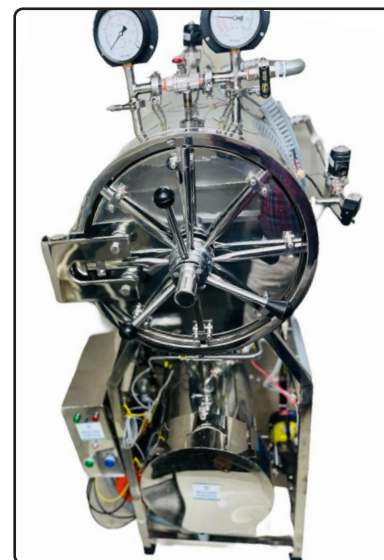


Auto Door Steam Sterilizer
with Flush mounting



Cylindrical Steam Sterilizer
(Double Door)

- Power: 9/12/18 KW.440V. 3-phase
- Temperature Controller 121/134 degree



Cylindrical Steam Sterilizer
(Manual)

Vertical Autoclave Machine

Vertical Autoclave (Manual)

Electric Support: Single Phase 15Amp
Fully SS304

- Heavy Duty SS 304 Grade Unit With
- Pressure Gauge & Release Valve.
- Equipped With 2KW Heating Coil
- Long Lasting Silicon Gasket

Available Capacity :

1. Single Drum
 2. Double Drums
 3. 2.5 Drums
- Drum Size – 9"X 11"



Vertical Autoclave (Automatic)

Electric Support: Single Phase 15Amp
Fully SS304

- Heavy Duty SS 304 Grade Unit With
- Pressure Gauge & Release Valve.
- Equipped With 3KW Heating Coil
- Micro Controller Based With Timer And Temperature Controller
- Double Chamber
- Long Lasting Silicon Gasket
- Available Capacity : Double Drums/ Four Drums
- Drum Size – 12"X 15"



Flash Autoclave Machine



Flash Autoclave class B

Convenient and fast Single lever locking of door

- Electrical on/off safety switch
- Electric inter Lock For Lid Lock sefty
- Safe and sturdy chamber manufactured to
- ASME standards in SS304.
- Bacteria filter; User Password.
- 8 Preset & 1User defined srerilizat on

Flash Autoclave

- Elegant S.S. cabinet well insulated to minimize heat loss.
- Door latch to prevent accidental door opening.
- Imported or equivalent heater of 2.5kw for rapid heating.
- Silicon gasket on door having long life.
- Auto condensation system converts steam to hot water in the reservoir enabling hot water usage for subsequent cycle.
- Digital temperature indicator cum controller provided.
- Safety valves incorporated.
- Chamber & door made of stainless steel and all the joints are argon arc welded.

Eto Sterilizer Machine

E.T.O. STERILIZER – Fully Automatic Cartridge Type

- Fully automatic controlled by Microcontroller Base
- Material of construction :- Inside wall : S.S. 304
- Door and body : Powder coated
- Outside wall: Required heating arrangement for maintaining temperature in
- Chamber will be provided. It will be properly insulated and covered.
- Locking System: Manual Safety lock provided on door.
- Storage Trolley of S.S. 304 will be provided for easy loading of material.
- Temperature Indicator : Range : 0°C to 100°C
- Pressure Indicator: Range: 28" vacuum to 30psig.
- The sterilizer will be supplied with inbuilt compressor of
- 8 bar capacity with storage tank along with regulator& the release valve.



Microcontroller based Automatic ETO sterilizer machine with printer

- Cartridge type mode
- Automation : with lcd display of cycle progress
(i.e. temperature ,vaccum pressure,cycle phase, set values,current values with contents of time) The sterilizer capable of operation with 100% EO cartridge
- Door will be single lock system
- Material of construction :
- Cahmber & door –SS 316
- Outer cover – powder coated
- Mounting- stand alone

Sizes :

12"x 12" x 24"

12"x 12" x 36"

12"x 12" x 48"

24"x 24" x 48"



Heat Sealing Machine



Top Side Automation



Manual



foot oprated



Fully Automatic



S.S. Double Sink



S.S. Foot Operated Scrub



S.S. Storage Rack



S.S. Close Transfer Trolley



S.S. Instrument Trolley



S.S. Dressing Trolley



Mayo's Trolley



S.S. ECG Machine Trolley



Oxygen Cylinder Trolley



S.S. Work Table



S.S. Control Packing Table



Crash Cart Trolley



Linen Trolley



S.S. Over Bed Table



Bed Side Screen



Instrument Washer



Ultrasonic Machine



Instrument Dryer



SS Pass Box



Sanction Machine



Fogger Machine



Fumigator



Airgun / Water Gun Set



SS Stools



Bed side Locker



Autoclave's Drum



Patient roller



Examination Table



OT Light



Patient Stretcher Trolley

Medcare Consumable Products



Steam / EO Biological Indicator



Indicator Tape



Class 4,5,6 Steam Indicator



Bowie Dick Sheet



Steam / EO Gun Indicator Labels



Industrial Steam Indicator



Steam/EO Packing Roll



ETO Cartridge

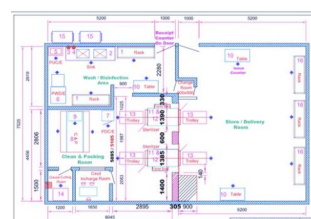


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Business Associate :
MM Enterprises

Contact No :
+91- 7507868916 (Director)
+91 - 7028333702 (Service Manager)

Factory Address : Sr. No. 32/3/3, Near Angraj Dhaba
Khadi Machine Chwok, Kondhwa Pune- 411048

Address : Pune Office :
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