



RAMAN
PHARMATECH SOLUTION
COMMITMENT AND GRATITUDE

Our Certification
ISO 9001:2015 & ISO 13485:2016,
CE, WHO-GMP Certified Company



RAMAN **PHARMATECH SOLUTION**

One Stop Solution of
**PHARMA, MEDICAL, CLEAN ROOM,
HOSPITAL & LABORATORY EQUIPMENT**

Welcome to RAMAN PHARMATECH SOLUTION

Welcome to the **Raman Pharmatech Solution**, one of the most reliable brand in the field of Medical, Pharma & Laboratory Equipments. Based out of **Nalagarh in Himachal Pradesh (India)** with 200+ talented pool of employees, we have emerged as a reputed business house completely engaged in original equipment manufacturer of Medical, Pharma & Laboratory equipments. We are registered with MSME.

Our Vision:

To be one of the best manufacturer & reliable service provider

Our Mission:

To partner our customers and add value in all their projects and to retain them for ever
"Quality Policy – One thing that makes us different from others and superior is our relentless focus on quality and total customer satisfaction.

We are an ISO 9001:2015 & ISO 13485:2016, CE, WHO-GMP certified company. We at Raman Pharmatech Solution are committed to provide quality and total customer satisfaction through:

- Designing and developing economical design that fully conforms to customer needs and expectations
- Build a mutually profitable relationship with our customers, ensuring their long-term success, through the understanding of their needs and the needs of their customers as well
- Achieve our commitments for quality, cost, and schedule
- Continually improving the effectiveness of our process and systems
- Interacting with suppliers regularly to provide better support
- Develop staff competency, creativity, empowerment and accountability through appropriate development programs and show strong management involvement and commitment
- Our Quality policy is to enhance business turnover through customer satisfaction by continually improving Quality, Compatibility & reliability of our products, Services support and set the standard of excellence for the industry.
- "Raman Pharmatech Solution is totally committed to achieve high quality in design, manufacturing, Marketing & servicing of our products to meet or exceed the aspiration of our customers."



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Horizontal Rectangular Sliding Double Door Autoclave



Rectangular Sliding Double Door Autoclave is ideal for Hospitals, Research Laboratory and other pharmaceutical industry. They are designed for safe and efficient sterilization of various items such as Ampoules & Vials, Rubber Goods, Empty Flasks, instruments and utensils, Fabrics wrapped or unwrapped etc.

Construction

The chamber is constructed of heavy duty stainless steel 316 & thickness 5mm to width stand pressure of 2.2 kg/cm². Corresponding to temperature of 134°C and also to with stand vacuum of 650-700 mm (26"/28") of Hg. in chamber, two rails are provided at the bottom of the chamber for easy loading and unloading of the material or carriage.

Operating Temperature, Pressure & Voltage

- Sterilizing Temp: 121°C and 115°C
- Sterilizing Pressure: 1.2 to 2 kg/cm², (15 psi to 22psi)
- Power Supply 440V, 3 phase



Horizontal Rectangular Single / Double Door Autoclave

HORIZONTAL RECTANGULAR AUTOCLAVE is based on the principle that microbiological action of saturated steam at elevated temp is rapid and thorough. All models work on downward displacement of air principle which is most economical method of obtaining for all types of bulk sterilization which are commonly needed in Medical, Agricultural, Research Institute, Pharmaceutical. Suitable for sterilizing hospital dressings, rubber plastic goods, surgical instruments, glass wares etc.

Construction

Robust and rugged all weld construction which is leak proof unlike riveted construction. Inner chamber is made of thick plate of Mild Steel of nonmagnetic stainless steel of 304/316 quality and jacket is made out of rolled steel. Sterilizers will have single door made out of rolled steel lined with S.S. 304 sheet on both sides. All the sterilizers are hydraulically tested to withstand 2.5kg/cm^2 times the working pressure. The steam jacket is lined on the outer side with asbestos sheet or glass wool which prevents heat losses due to radiation and is covered by SS 304 Sheet.



Operating Temperature, Pressure & Voltage

- Sterilizing Temp.: 121°C & 115°C
- Sterilizing Pressure: 1.2 to 2 kg/cm^2 (15 psi to 22 psi)
- Power supply 440v , 3Ph.



Horizontal Cylindrical Autoclave Single/Double Door

HORIZONTAL CYLINDRICAL AUTOCLAVE is based on the principle that microbiological action of saturated steam at elevated temperature is rapid and through. All models work on the principle of downward displacement of air which is the most economical method of obtaining sterilization. Robust and rigid construction, designed for all types of bulk sterilization which are commonly needed in Medical, Agricultural, research Institute and Pharmaceutical Industries. Suitable for Sterilizing hospital dressings, rubber, plastic goods, surgical instruments, glass wares, etc.

Safety Features:

- (a) Special provision prevents the operator from opening the door in following events:-
 - When the chamber is under pressure
 - When one door is open the other cannot be opened (for Sterilizer with 2 Doors).
- (b) The sterilizer is provided with triple safety.
 - Pressure control switch which automatically cut off the pressure at required set value.
 - Three spring loaded safety valves one each at chamber and jacket & boiler level.
 - A dead weight safety valve at chamber level.
- (c) A plug screen prevents the discharge line from choking. The plug is easily removable for routing cleaning.
- (d) A powerful Ejector (for drying sterilized linen) circulates air through the chamber. The circulating air passes through a corrosion resistant metal wool filter.
- (e) Automatic vacuum breaker is provided to break vacuum in case of vacuum formation due to steam condensation.



Optional Spare Accessories

- Pressure gauge/Compound gauge
- Water level glass Tube
- Temperature Gauge
- Non return valve
- Moisture trap
- Jointless Gasket: Neoprene/silicon food grade rubber
- Heating elements (Flange Type) Rating 6.0kw, 9.0kw, 12.0kw

Optional Features

- Chamber/Jacket of S.S. 316/304
- Door of S.S. 304/316
- Additional Tray/Shelves Adjustable Carriage & Trolley
- Direct steam supply from centralized boiler
- Temperature Chart recorder
- High pressure High vacuum model
- Additional Single door/ (Double door) model
- Fully automatic HMI & PLC Controller with printer/ Digital micro processor controlled model



Vertical Autoclave Fully Automatic

Vertical Autoclave Fully Automatic triple wall model comprises of steam jacket electrically heated, inner chamber & lid made of stainless steel 316, works on 3-phase, 440V, 50 HZ supply fitted with automatic pressure control switch, safety valve, pressure gauge, compound gauge, etc.

OPERATING TEMPERATURE, PRESSURE & VOLTAGE

- Sterilizing Temp.: 121°C & 115°C.
- Sterilizing Pressure: 1.2 to 2 kg/cm², (15 psi to 22 psi)
- Power supply 440v, 3Ph, 50Hz.



Vertical Autoclave

Vertical cylindrical Autoclave comprises of steam jacket electrically heated, inner chamber & lid made of S.S. 316/304, works on 3ph, 440V, 50 HZ supply fitted with automatic pressure control switch, safety valve, pressure gauge, compound gauge, temperature gauge, etc.

OPERATING TEMPERATURE, PRESSURE & VOLTAGE

- Sterilizing Temp.: 121°C & 115°C
- Sterilizing Pressure: 1.2 to 2.2 kg/cm², (15 psi to 30 psi)
- Power supply: 230V/440V, 3Ph, 50Hz.



Mounting/Ceiling Laminar Air Flow

Mounting/Ceiling Laminar Air Flow Unit is made with premium quality PVC strip, poly carbonate and acrylic sheet, which is procured from the authentic sources of the market. This ceiling air low unit is made out of SS-304 and is acclaimed in the market for its high efficiency. Our Mounting/Ceiling Laminar Air Flow Unit is widely demanded by the pharmaceutical industry as well as in huge chemical laboratories. For the protection for sterile packing / filling machine in the pharmaceutical industries. Used where bacteria and particle can have a destructive effect on the final product. The unit is supplied either to be mounted in the ceiling 4 adjustable chains or with legs; which optionally can be supplied with wheels.



TECHNICAL FEATURES

- Air cleanliness: ISO Class 5 / Class 100 / M 3.5 AREA
- Air Velocities: 0.45 A ± 0.05 mps (90 A ± 20 FPM)
- Air Flow: Horizontal / Vertical
- Noise Level: Less than 65 dB
- Vibration Level: Minimum
- Material of Construction: SS-304 / SS-316
- Two Stage filtration
- EU7 - Pre Filter (95% down to 5 micron)
- EU14 - HEPA Filter - Supply / Exhaust (99.999% down to 0.3 micron)
- Statically & Dynamically balanced Motor-blower with isolator to reduce noise level fluorescent Lights
- Differential Pressure Gauges 1 No. (HEPA Filter)
- ON/OFF Switches (BL / FL)
- DOP Port
- Power supply: 230V AC, 1ph, 50HZ





Horizontal/Vertical Laminar Air Flow

Horizontal/Vertical Laminar Air Flow is made using premium quality inner & outer stainless steel with front door & side glass and acrylic sheet, which are sourced from the reliable vendors or the market. Our offered air low unit is provided with statically balanced motor-blower along with isolator, with an aim to reduce the noise levels. Horizontal/Vertical Laminar Air Flow is available in the market at most comparative prices.

FEATURE:

- Minimum vibration level.
- Inner & outer SS 304/Working Table is SS-304 & OUTER GI powder coated
- Two Stage filtration System.
- National Horizontal/Vertical Laminar Air Flow
- A Unique combination of the most aerodynamic design with the highest product protection, versatility and reliability. Delivered with a strong table top made of stainless steel.



TECHNICAL SPECIFICATION:

- Air cleanliness: ISO Class 5 / Class 100 / M 3.5 AREA
- Air Velocities: 0.45 A ± 0.05 mps (90 A ± 20 FPM)
- Air Flow: Horizontal / Vertical
- Noise Level: Less than 67 dB
- MOC: GI Powder Coated / SS-304 / SS-316
- Side panel with tempered Glass / Polycarbonate / Acrylic sheet
- Two Stage filtration
- EU7 – Pre Filter (95% down to 5 micron)
- EU14 - HEPA Filter - Supply / Exhaust (99.999% down to 0.3 micron)
- Statically & Dynamically balanced Motor-blower with isolator to reduce noise level
- Fluorescent Lights with Milky White Diffuser
- Differential Pressure Gauges: 01 No. (HEPA Filter)
- ON/OFF Switches (BL / FL / UV)
- Auxiliary Powder Socket: 5/15 Amp for external equipment



Mobile Laminar Air Flow

Mobile laminar air flow units are used to safely transferring the product from sterile area to sterile area and to non-sterile area. The unit is used in industrial manufacturing for protection of the product in Industries like Pharmaceutical, Bio-tech industry, filling section, Assembling processes, Tissue culture and others. The unit is ideal to protect product from particular contamination with the help of class 100 air & UV tube.

Sampling / Dispention Both

Designed with SS304 construction and powder-coated outer body, this unit offers two/three-stage filtration with EU7, EU13, and EU14 grade washable filters for maximum efficiency (up to 99.99% at 0.3μ). Equipped with a dynamically balanced motor blower, low vibration, and noise reduction, it ensures reliable performance. Features include SS304 double-walled panels, differential pressure gauges, and consistent airflow velocity of 0.45 ± 0.05 mps.





Static Pass Box

Raman Pharmatech Solution offers Static Pass Box units made of high-grade SS 304 and quality components, designed to eliminate airborne pollutants. Installed in manufacturing and cleanroom areas, they filter incoming air to keep it free from dust and contaminants. Equipped with UV light, fluorescent light, hour meter, buzzer, and indicator lamps, they ensure safe transfer of materials.

SPECIFICATIONS:

- Solid door with mechanical/electrical interlock
- Tempered glass window
- UV lamp & HEPA filter (optional)
- Filtration efficiency $\geq 99.99\%$ @ $0.3\mu\text{m}$
- Power supply: 230V, 50Hz



Dynamic Pass Box

The pass box is designed to prevent cross-contamination between areas of different grades during material or tool transfer, ensuring a clean and controlled environment.

SPECIFICATIONS:

- Two-stage filtration: Prefilter & HEPA (99.999% at $0.3\mu\text{m}$)
- Construction: Mild Steel (powder coated) with SS304
- Low-noise motor-blower with suspension
- Double-walled glass doors with SS handles & hinges
- Electro-magnetic interlocking, indicators & door release both sides.
- Differential pressure gauge, DOP port, motor ON/OFF switch





Deep Freezer (-40)

- Working temperature: -20°C to -40°C
- Anti-corrosive material
- Digital PID temperature controller (accuracy $\pm 1^\circ\text{C}$)
- High/Low temp alarms with battery backup
- SS inner chamber (304/316), MS powder coated/SS 304 exterior
- Insulated main door with SS lining & magnetic gasket
- Eco-friendly, air-cooled refrigeration (cascade system)
- CFC-free compressors
- SS adjustable trays, SS PU wheels for mobility
- Power supply: 230V, 50Hz

Hot Air Oven

Ovens are sturdy with double walled construction. Inner chamber made of stainless steel 304 sheet. The gap between the walls is filled up with special grade glass wool for proper insulation to avoid heat losses. Inner chamber has ribs for placing the shelves at convenient levels. Supplied with 2 or 3 more removable shelves. It is fitted with heavy hinges with a ball catcher, spring loaded door closing device and door is duly insulated.

TEMPERATURE CONTROL:

- Digital temperature is controlled by an imported capillary type thermostat.
- The temperature range is upto 300 Deg°C, with an accuracy of $\pm 1^\circ\text{C}$.
- The temperature control knob is marked in centigrade degrees.





Tray Dryer

Tray Dryer Heating elements, made of high grade imported nichrome wire are insulated inside the porcelain beads and placed at the bottom and side ribs for uniform temperature all over the space. To provide digital temperature control display and Temperature is controlled by imported capillary type thermostat from 50°C above ambient to 180°C ±0.5°C.

Temperature control knob is graduated in centigrade degrees after actually observing the temperature in steady state and Air ventilators port are provided on sides at top for ventilate fumes & to assist convection process. The equipment is provided with a Electric panel having a thermostat control knob, ON/OFF switch or digital temperature controller and indicating light.



Serological Water Bath

Serological water bath inner & outer is made of SS-304 along with top cover. The general purpose digital serological Water Bath has a temperature regulated sensor and is used for drying, condensing, distilling, and soaking chemical agents, drugs, and biological products extensively. It can also be used for heating and other temperature related experiments.

SPECIFICATIONS:

- Double walled with SS drain wall valve.
- Inner chamber made of stainless steel 304 grade
- Outer body & Top made of SS-304
- Glass wool to avoid thermal loss
- It has insulation of 80mm
- It's heating element SS U Type
- It requires 1000W power
- It ambient temperature range to 100°C
- It has digital temperature controller
- Bottom side provided four legs silicon
- Temperature accuracy is +/- 1°C
- Thermostate temp. control

Stability Chamber

Stability Chambers are perfectly designed for the high requirements of stability studies and climatic tests. Stability Chambers specifically developed to meet FDA/ ICH stability requirements generating exceptional control and uniformity of both temperature and humidity. Stability Chambers feature various safety features, audio visual alarms, HMI with PLC controller and is the most preferred choice for stability studies. Stability Chamber repeatedly produces required conditions, structural integrity that keeps the chamber working properly through years of demanding test cycles and measuring equipment's that precisely records all test data.

Specification:

- **Standard Model (S):** Inside S.S. 304 with mirror polish & outside mild steel powder coated
- **GMP Model (G):** Inside S.S. 316 with mirror polish & outside with S.S. 304 matt buff
- **Temperature Range:** 20°C to 60°C
- **Temperature Accuracy:** ± 0.2°C
- **Temperature Uniformity:** ± 2°C
- **Humidity Range:** 40% to 95% RH
- **Humidity Accuracy:** ± 2% RH
- **Humidity Uniformity:** ± 3% RH
- **Works on:** 23V AC single phase 50Hz
- Complete safety and alarm system

Walk in Stability Chamber

- Double walled modular structure with 3" thick PUF insulation.
- Inside Stainless Steel 304/316 and Outside MS Powder Coated OR Stainless Steel 304.
- Interior illumination.
- Inside full length observation glass door with secure gasket.
- Handle and hinges for positive sealing with lock and key arrangement.
- Heavy-duty door hinges and latches to maintain a secure and uniform seal.
- Racks & trays – Stainless steel 304/316 with adjustable height.
- 65 mm Port Hole with rubber seal to insert sensors for validation & calibration purpose.
- Interior illumination for working area.
 - U shaped S.S. Nichrome wire air heaters.
- Humidity system with evaporation tray and reservoir tank with water level arrangement.
- Compressor with CFC Free R134 A / R404 (Eco Friendly) refrigerant having state-of-art by-pass system for continuous run of compressor.
 - PLC control system with touch screen display colored screen – 5.7" HMI.
- Safety controller sensor to cut off the supply in case of overshoot and undershoot of Temperature giving audio visual alarm.
 - Web based online monitoring.
 - Works on 23V AC single phase 50Hz.
- Complete safety & alarm system.
 - Complete with DQ, IQ, OQ, Documents, Operations & Maintenance manuals.





Blood Bank Refrigerator

Blood Bank Refrigerator is widely used in medical college, veterinary institute & veterinary hospital, hospitals & blood banks. Our offered range is well known in the market for its diverse features like rugged design, low power consumption and durability.

Microcontroller-based temperature controller with digital display and PT-100 sensor, featuring audio-visual alarm for deviations. Equipped with CFC-free Emerson compressor (R134a), 2°C–6°C working range, blower for uniform cooling, and 75mm PUF insulation. Includes interior illumination, observation and acrylic doors, validation port, SS 304/316 trays, castor wheels, MCB, adjustable tray height, heavy-duty latch with lock, and operates on 230V AC, 50Hz.



Mortuary Chamber

Mortuary chamber is designed for storing cadaverous under cool condition to prevent decomposition. These are quality constructed, self-contained mortuary Chamber used in funeral directors, Medical College and hospitals. These are latest development in forensic technology offering vast space saving advantage over the conventional type together with greater hygiene demanded by current legislation. They are also useful for Hospitals, Medical College, and Railways & Airports etc.

SPECIFICATIONS:

- Pre-fabricated panels for outer surface and stainless steel 304 inner chambers with insulation in between. Outer body made of Stainless Steel 304 and it has hydraulic bodies loading trolley.
- Telescopic tray system with three piece carriage assembly. ▪ Suitable Voltage Stabilizer.
- Single body. 3 KVA, Two bodies. 4 KVA, Three bodies. 5 KVA, Four/Six bodies. 7.5 KVA



Biosafety Cabinet

Bio safety cabinet class II A2 is extensively used in different laboratories for quarantining of material which have been contaminated by pathogens.

Bio safety cabinet class II A2 is designed and fabricated using advance machines and superior quality mild steel and stainless steel. It has dynamically balanced blower-motor assembly and 0.3 micron of particle retention. This bio safety cabinet class II A2 has MCB and castor wheels to allow its movement.

Specification

- **Blower-motor assembly:** Dynamically balanced
- **Static pressure measurement:** Magnahelic gauge
- **In low velocity:** 0.53 m/s
- **Down low Velocity:** 0.33 m/s
- **Illumination of work surface:** Fluorescent tube light
- **Ultra violet tube light:** 1 no. 3 feet, 30 Watt
- **Cleanliness:** Class 100
- **Type:** CLASS II A2
- **Main Body:** Mild Steel Powder Coated or stainless steel
- **Work Zone:** Completely in joint less Stainless Steel (304)
- **Type of Filter:** HEPA filters
- **Efficiency:** 100.00%
- **Particle retention:** 0.3 micron
- **Noise level:** 65 dBA
- **Air flow system:** 70% of re-circulation and 30% exhaust
- **Front Sliding Door:** Motorized shatterproof Glass door
- **Safe opening:** 200 mm
- **Maximum opening:** 400 mm
- **Height of the stand:** 650 mm
- Castor wheels, MCB
- **Power:** 230 V, single phase 50 Hz

Fume Hood

Fume hoods providing functioning on very basic principle of containment. Basically designed for achieving safety of personnel who work within labs through maintaining negative pressure inside hood. Performs safely at face velocity of 100 fpm at defined sash opening Double skinned construction. Features standard counter balanced & vertically operated toughened glass sash.

Fume Hood has heavy Stainless Steel Construction 304 Grade Size: 1220X 610 X610 mm. Work table is made of SS-316 or ceramic glazed tiles, a small SS Sink, Water Tap, Water outlet is provided. A sliding glass door moves vertically with counter weight. Complete with fluorescent light. Centrifugal motor fan with SS fitted with the exhaust fumes will vented with PVC pipe outlet. (160 diameter).

Specifications:

- Stainless Steel Construction of 304 grade
- Available is size of 2'x2'
- Work table comprising ceramic glazed titles
- Sliding glass door that provides vertical movements with counter weight.
- Fluorescent light and centrifugal motor fan support.





Ultra Low Deep Freezer (-86)

Ultra-Low Deep Freezer (-86°C) is ideal for pharmaceuticals, research, and scientific institutes to preserve specimens and samples. Built with anti-corrosive materials, SS 304/316 inner chamber, PUF insulation, and eco-friendly cascade refrigeration system.

Features include microprocessor PID controller ($\pm 2^\circ\text{C}$ accuracy), digital display, high/low temp alarms with backup, insulated door with magnetic gasket, SS adjustable trays, and PU wheels. Operates on 230V, 50Hz single phase.



Bacteriological Incubator

Incubator ensures reliable daily use for drying slides, paraffin embedding, tissue culture, microbiology, and antibody tests.

Temperature range: ambient $+5^\circ\text{C}$ to 80°C ($\pm 0.5^\circ\text{C}$) with digital display and thermostat control. Side air vents provide ventilation and convection. Optional features include HMI with PLC, air-circulating fan, digital/PID temperature controllers, timer, printer, and spare thermometer.



Cold Room

We offers a wide range of Pre-fabricated Cold Rooms and Combo (Chillers & Freezers) Rooms. Cold rooms are designed for special applications and special temperature control. As per demand of various industries, Institute, & Research Departments, we design Walk-in cold rooms that are widely used for chilling and freezing application. The user-friendly structure is a CFC-free refrigeration system, which facilitates efficient cooling, freezing of the chamber. Food safe and CFC free, these cold rooms are widely used for Institute, Food Processing unit and Pharmaceutical industry and Research & Development companies



Refrigeration Systems (Split Type)

Condensing unit features air-cooled finned copper condensers, axial fans, and high-efficiency grooved tubes. Equipped with hermetically sealed low-noise compressors, digital temperature controller (Subzero/Dixell), CFC-free refrigerants, Dry-all filter drier, quality shut-off valves, SS/PPGI evaporator units, grooved copper coils with aluminum fins, high-velocity low-noise fans, reliable electrical components, and premium expansion devices."





B.O.D. Incubator

BOD incubator is the most versatile and reliable low temperature incubator which is designed to maintain at 20°C, necessary for Biological Oxygen Demand/Biochemical Oxygen Demand (BOD) determination. BOD incubators provide controlled temperature conditions for accelerated tests and exposures.

TECHNICAL SPECIFICATION OF B.O.D INCUBATOR

- **Temperature range:** Ambient 5.0°C to 70.0°C
- **Temperature control accuracy:** ± 0.5°C of set point
- **Temperature uniformity:** ± 0.5°C
- **PUF Insulation Density:** ~40kg/ Meter³
- **Control type:** Time proportionate digital / Microprocessor PID, Auto tune
- **Temperature display:** 3½ digit LED
- Provided with motorized fan blower for air circulation
- Inner full length acrylic door
- Automatic door opened and power failure alarm
- **Input voltage:** 230V, 50 Hz



Muffle Furnace

Muffle furnace is most useful for Igniting and heat treating of small parts in chemical, industrial fields, Pharmaceutical companies, medical colleges, research laboratory. Muffle Furnace is fabricated using premium quality materials with advanced technology and are used laboratories and medical field applications.

Outer body made of heavy gauge SS 304/MS/GL powder coated, with high-temp insulation. Max temp: 1000°C/1200°C; working: 930°C/1130°C. Digital temperature controller with indicator. Kanthal wire heating elements on all 4 sides ensure uniform heat. Control panel with lamps/switches and silver fuse protection.

Deals in Other Categories

- SS FURNITURE
- AIR CLEAN FILTERS
- PHARMA MICRO LAB EQUIPMENTS



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