

SRI SAI SCIENTIFIC

PERFECTION IN QUALITY



Mortuary Chamber

**Manufacturer & Exporter of
Laboratory Equipments
& Scientific Apparatus**



An **ISO 9001 : 2015**
CERTIFIED COMPANY



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MORTUARY CHAMBER

Temperature Range and Control

Available with temperature range of 2°C to 8°C However these cabinets can also be made with specific temperature range as required by the customer. For accurate measurement and display of temperature a LED or LCD display is used. These units are equipped with microprocessor based digital control panel which is operated with push buttons. For security and safe working high and low temperature alarm system is used.

Refrigeration System

Equipped with full functional cold storage facility. Refrigeration system is energy efficient, environment friendly, completely airtight and can be roof top or wall mounted. This refrigeration system can also be installed as remote equipment where noise or heat can be a nuisance. The evaporator is equipped with automatic electric defrosting. Featuring noise less compressor and air cooled condenser (water cooled condenser on demand) this cooling system provides full value of money.

Construction

Double walled construction and made of 304 grades corrosion resistant stainless steel. For insulation high pressure-injected polyurethane is used for minimizing thermal loss and meeting the particular requirements of refrigeration in mortuaries.

Doors

Doors are made of stainless steel and fitted with external lock for security. These doors are situated in front and allows easy loading of trolleys. These doors feature lining in odorless rubber gasket and anti-condensation resistors.

Internal Lighting

Lighting system comes with waterproof fluorescent ceiling lamps which are fitted with a switch on the control panel.

Accessories

Supplied with a number of optional accessories to provide easy accessibility of machines such as casters, Stabilizer, Loading Trolley, Certificate it will also be provided on request.

| Number of Bodies | 1 Body | 2 Bodies | 3 Bodies | 4 Bodies | 6 Bodies |
|------------------------|--------|---|----------|----------|----------|
| Temperature Range | : | 2°C to 8°C T | | | |
| Temperature Control | : | Digital Micro-processor | | | |
| Temperature Display | : | LED / LCD Display | | | |
| Construction | : | G.I Sheet / M.S / 304 Stainless Steel | | | |
| Insulation | : | High Grade Poly Urethrae | | | |
| Doors | : | Made of Steel Sheets w/ Magnetic Gasket & External Lock | | | |
| Trolleys | : | Made of Steel and sliding on telescopic rails | | | |
| Compressor | : | ISI Marked & CFC Free | | | |
| Defrosting Type | : | Automatic | | | |
| Evaporator | : | Internal evaporator system Forced draught | | | |
| Internal Drainage | : | Yes | | | |
| Integral Temp. Gauge | : | Yes | | | |
| Refrigeration System | : | Air cooled Hermetically sealed | | | |
| Air Circulation | : | Forced Air Circulation | | | |
| Alarm | : | High / Low alarm system | | | |
| Internal Lighting | : | Waterproof fluorescent ceiling lamps | | | |
| Locking System | : | Standard Key Locks | | | |
| Power Supply | : | 220 Volts / 50 Hz | | | |
| Essentials | : | User & Technical Manual | | | |
| Optional Accessories | : | Caters, Loading Trolley | | | |
| Maximum Permitted Load | : | 150 kg | | | |

SRI SAI SCIENTIFIC

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