



STABILITY CHAMBER

These equipments are built to pass FDA & ICH Q1A compliance standards & are used for durability tests for botanical & zoological investigations testing of chemicals, foods, drugs, pharmaceuticals & capsules etc. Mainly for shelf study tests for longer durations for pharma R & D labs.



ULTRA LOW TEMP. CIRCULATING BATH/CRYOSTAT

These baths are specially designed for testing laboratories, metal industries for Impact tests.

Temp. Range: 0°C to -80°C/-40°C to -80°C/-40°C to -95°C



BURN - IN - CHAMBER

These chambers are used to test the PCB, with port holes for line tests with power sockets & plugs inside the chamber.

Temp. range: Ambient to +100°C



CLASS II A-2 LAMINAR AIR FLOW BIO SAFETY CABINET

The Laminar Air Flow cabinet is designed to provide a high degree of protection for process products in laboratories and production facilities. Many critical applications in the medical, pharmaceutical, nuclear-power, and micro electronic fields demand an ultra-clean work environment which is free from biological and particulate contamination.



ENVIRONMENTAL TEST CHAMBER

These equipments are used for climatic & durability tests of electrical & electronic components, corrosion test on mechanical assemblies, materials for simulated tropical & extreme tropical conditions.

Temp. Range: -70°C to +180°C, Humidity Range: 10% to 98% RH,
 Temp. Heating/cooling Rate: 1°C to 5°C



PLANT GROWTH CHAMBER

These equipments are used for growth test for botanical & zoological investigations Fully programmable PLC with HMI with single controls for Temp., RH, lights & Co₂.

Temp. Range: 0°C to +60°C,
 Relative Humidity Range: 40% to 95% RH



WALK IN CLIMATIC CHAMBER / ENVIRONMENTAL TEST CHAMBER

These equipments are used for climatic & durability tests of electrical & electronic components, corrosion test on mechanical assemblies, simulated tropical & extreme tropical conditions.

Temp Range : -70°C TO +180°C ; Humidity Range : 10% RH to 98% RH
 Temp. Range : Heating / Cooling Rate : 1°C to 5°C



TERG-O-TOMETER

Specially Used for Laboratory evaluation of Soaps, detergents, dyestuffs, surfactant, cleaners for textiles & other materials.



ULTRA LOW TEMP. FREEZER (HORIZONTAL/ VERTICAL)

Equipment specially designed & suitable for Electronic Industry, Space Programs Research, Research Labs, Defence Labs, Blood Banks, Biological Specimens, Serum, Vaccines, Research Laboratories Medical Specimens, Clinical Samples, Industrial research etc, for testing under extreme low temp. conditions.

Temp Range : -50°C TO -86°C



DE-HUMIDIFIER (VERTICAL / HORIZONTAL)

These equipments are capable of maintaining Relative Humidity of 35% RH to 45% RH & are mainly used in Pharmaceutical Laboratories .Capsules, Strip Packing, Tablet Section, Packing rooms, Processing industries, Printing & Lithography , Photographic Industries, Communication equipment rooms, Computer & data storage various other purpose.

Relative Humidity Range : 30% To 65% RH



HUMIDITY CHAMBER

These equipments are used for climatic & durability tests of electrical & electronic components, corrosion test on mechanical assemblies, tests on packages, paints & varnishes, cement plants, ment plants, apparatus & materials for simulated tropical & extreme tropical conditions & for botanical & zoological investigations, testing of chemicals, drugs, pharmaceutical, cosmetics, medicine, capsules etc.

Temp Range : 10°C TO 60°C ; Humidity Range : 40% To 98% RH

SALT SPRAY CORROSION CHAMBER



These chambers are used to study the deterioration in painted films when put under exposure to salt solution & to test the corrosion resistance of protective coating of on ferrous non ferrous material. This apparatus consists of perspex chemically inert container (Acrylic) with a close fitting cover in which a fine mist of the spray solution is produces through an atomizer. Suitable for panels of size 150mm x 10mms

Temp Range : Ambient to 60°C ; Humidity Range : Up to 95% RH

WALK IN INCUBATOR / HUMIDITY CHAMBER



These equipments are used for climatic & durability tests of electrical & electronic components, corrosion test on mechanical assemblies, tests on packages, paints & varnishes, cement plants, apparatus & materials for simulated tropical & extreme tropical conditions & for botanical & zoological investigations, testing of chemicals, drugs, pharmaceutical, cosmetics, medicine, capsules etc.

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Marketed By

