

The Complete Scientific Equipments Range

FOR RESEARCH, CLINICAL AND INDUSTRIAL APPLICATIONS



FREEZER, COLD AND INCUBATOR CABINETS

The Design Brief

- Leading-edge technology
- Service-proven, maintenance-friendly technology
- Highest possible quality, reliability and durability
- Economical to run, environmentally friendly
- Modular construction for ultimate in flexibility
- Cold rooms will be capable of installation, servicing and adaptation in the shortest possible time

Temperature Range:

- Cold Room: 4° C
- Freezer Room: -10° to -30° C
- Freezer Cabinet : -20° C, -40° C, -83° C
- Refrigerated Incubator : 5° C To 50° C
- Incubator : Ambient to 50° C
- Special Environmental Rooms: _____
- Ultra-Low Freezer Room: -10° C to -80° C
- Chromatography Cabinet : 2 ° C to 4° C

Humidity Range

- Not Controlled
- Ambient to 95% RH as limited by 40° C dewpoint
- 20% to 95% RH as limited by 3° C and 40° C dewpoints
- Special: Chemical desiccant drier system

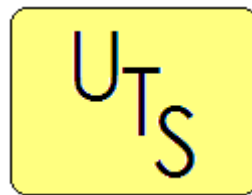
ULTRA THERMO SCIENTIFIC

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TNGST 0962538/03-04; CST 770373 dt. 17.9.03

WALK IN ROOMS



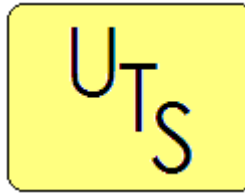
Pharmaceutical Laboratory Rooms

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CHROMOTOGRAPHY CABINET

These cabinets provide controlled temperature inside the chamber for chromatography and a wide range of other purposes. The interior of the cabinet is constructed of Stainless Steel (SS304) with two hinged, lockable, double glazed, glass panel doors.

Standard Features

- | | |
|--|--|
| * Interior Lighting | * Lockable Casters |
| * Top Mounted Refrigeration System | * 60mm Insulation for improved energy efficiency |
| * Concealed fan and evaporator for improved safety | * Forced air distribution for efficient temperature control (2°C to 4°C) |
| * Audio visual alarm for door open | * Autonics Temperature Controller |

Specification

Temperature	Can be selected (+2°C to +12°C)
Volume	User Specification
Internal Dimensions	User Specification
Detachable Racks	4 Nos. SS304 Racks (Full or Half Length option) or User Specification
Port Holes	1 No. 75mm Diameter Port Hole on the side wall with Silicone Plug
Electrical Socket (IP 55)	2 Nos. (15A) Electrical Socket fixed in the interior of the cabinet or User Specification

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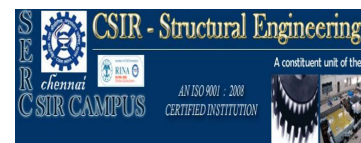
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OUR CLIENTS



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