

WALK-IN ENVIRONMENTAL CHAMBERS



Thermolab are an Indian company with 50 years' experience manufacturing and worldwide supply of Environmental Walk-In Chambers

Controlled Temperature / Humidity Chambers

- Designed for optimum reliability and performance
- Chamber customised to meet size and operating conditions requirements
- Offerings include chambers covering the following conditions specified in the ICH Guidelines:

- 25 °C / 60 %rh 30 °C / 65 %rh 30 °C / 70 %rh 30 °C / 75 %rh
- 40 °C / 75 %rh 25 °C / 40 %rh 30 °C / 35 %rh 40 °C / NMT 25 %rh

- Temperature Control Accuracy / Uniformity : ± 0.2 °C / ± 2 °C
- Humidity Control Accuracy / Uniformity : ± 2 %rh / ± 5 %rh



Temperature Controlled Chambers

- Chamber customised to meet size and operating conditions requirements
- Walk in Cooling Cabinet; Range +2 °C to +8 °C
(Control Accuracy ± 1.0 °C, Temperature Uniformity ± 2.0 °C)
- Walk in BOD Incubator; Range +20 °C to +60 °C
(Control Accuracy ± 0.2 °C, Temperature Uniformity ± 2.0 °C)



Features

- Prefabricated modular structure
- Interior Stainless Steel and Exterior PPGI / Stainless Steel finish
- Adequate illumination inside the chamber
- Glass view panel with specially designed leak proof door
- Racks and trays made of Stainless Steel with adjustable tray heights
- Range of shelving options available
- CFC free refrigeration systems
- Data acquisition systems
- 21 CFR Part 11 recording packages
- Hydronic Cooling System
- Lockable doors with mechanical internal release mechanism



Service

Thermolab provides a worldwide service network of trained engineers who can take care of calibration, validation, repairs and maintenance contract of chambers

Contact

Cuspor are the European agents for Thermolab Scientific, India's largest manufacturer of Environmental Chambers. Contact us to discuss your requirements.

Visit www.cuspor.com for more information

Other Products & Services

- Accelerated Predictive Stability (APS) Services
- Cuspor Ageing System: small scale generation and accurate measurement of environmental conditions (T/rh)
- Calibration Services (10 – 85 °C & 0-90 %rh)
- Laboratory Supplies (range of vials, crimpers and temperature-controlled cabinets)

CONTACT

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