

High-precision manufacturer of constant temperature cabinets



AI Overview

Top manufacturers of high-precision constant temperature cabinets include Memmert, Tomilo, BINDER, ESPEC, and Galainer, offering advanced temperature and humidity control for laboratory and industrial applications. Leading Manufacturers and Their Features

1. Memmert Memmert provides Peltier climate chambers and humidity chambers designed for precise environmental simulation. Their cabinets ensure homogeneous and stable temperature and humidity distribution, meeting standards such as DIN 12880:2007-05. They are suitable for stability studies, material testing, and accelerated life tests, with active humidity control, energy-efficient operation, and low-vibration performance.
2. Tomilo Tomilo Constant Climate Cabinets offer high-precision sensors and intelligent control systems for reproducible results. They are ideal for electronics, pharmaceuticals, automotive components, and materials testing. Key features include programmable test profiles, uniform airflow, energy efficiency, and safety protections like over-temperature and over-humidity alarms.
3. BINDER BINDER constant climate chambers provide outstanding climate homogeneity through double-sided horizontal airflow. They are widely used for stability, shelf-life, and aging tests, ensuring continuous monitoring and documentation of temperature and humidity. These cabinets are particularly suitable for pharmaceutical and material testing applications.
4. ESPEC ESPEC offers compact, high-performance constant climate cabinets with remote monitoring and control via PC or web browser. Their cabinets feature efficient refrigeration, thermal insulation, wide temperature/humidity ranges, and programmable test patterns, making them suitable for laboratories and research facilities requiring precise environmental control.
5. Galainer Galainer provides constant temperature and humidity storage c...

Article Content

Constant Climate Cabinets

High performance and reliability come in a compact package, for a wide range of temperature / humidity testing needs. Continuous improvement in the design of Climate Cabinets and Chambers

ThermoTEC climate cabinets in custom design have been specially designed for stability tests in accordance with GMP. These are ideally suited for storage in all current climates of the ICH guideline

Controlled Temperature Storage Cabinets

Controlled Temperature Storage Cabinets feature industrial grade HVAC control systems, which automatically switch between heating and cooling. 70-90F Temp

Temperature and Humidity Chamber | Testron Group

As leading temperature and humidity chamber manufacturers, we combine precision engineering, intuitive controls, and global compliance to meet the needs of R& D

Temperature and Humidity Chamber | Testron Group

Built to the highest standards, our constant temperature and humidity chamber

Constant Temperature Storage Cabinet

Constant Temperature Storage Cabinet SANDUSKY, OH - LEWCO, Inc. recently delivered its 4 th constant temperature storage cabinet to a multi

Controlled Room Temperature Storage

Accucold's Performance Series Controlled Room Temperature Cabinets (CRT) offer purpose-built storage solutions for medication requiring a stable room

Different Constant Climate Cabinet Models for Stability

Once you have finished the reading of this article, You will understand the Wewon Tech's different constant climate cabinet models. These climate

Constant Temperature and Constant Humidity Room

ORION offers air processing systems that are the basis of constant-temperature and constant-temperature-and-humidity chambers and cleanrooms. ORION's energy

Humidity Cabinets

Sheldon Manufacturing Humidity Cabinets are temperature controlled through heat or refrigeration and humidity controlled through low-pressure water vapor generator.

Temperature & Humidity Controlled Cabinet - 535 L

535 L cabinet for controlled temperature and humidity testing, ideal for accelerated curing and freeze-thaw assessments. Stainless steel AISI 304 construction.

Controlled Room Temperature Cabinets

Controlled room temperature cabinets for pharmacy, lab, and clinical use — ARES Cool undercounter and Corepoint Scientific benchtop CRT storage, 20°C–25°C.

Constant Climate Cabinet | Environmental Test

High performance and reliability come in a compact package, for a wide range of temperature/humidity testing needs. Continuous improvement in the design of

Constant temperature humidity cabinets

High-Precision Constant Temperature and Humidity Cabinets High-precision models manage extreme temperature and humidity fluctuations; hence, their use in critical tests where erroneous results are

Constant Climate Temperature And Humidity Chamber

Yuanyao constant temperature humidity test chamber simulates a full range of temperature & humidity conditions. It is used when constant climate conditions

The Essential Guide to Constant Temperature and Humidity Cabinets

The Essential Guide to Constant Temperature and Humidity Cabinets for Electronic Components Introduction In the intricate world of electronics manufacturing, research, and

Constant Temperature Cabinet: Stable Temperature Control for

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Gartner provides actionable insights, guidance, and tools that enable faster, smarter decisions and stronger performance on an organization's mission-critical priorities.

Constant Climate Cabinet

The LIB industry constant climate cabinets are specifically designed for precise and long-term environmental control, making them an ideal choice for the stability storage of chemicals and materials.

The Science Behind Temperature and Humidity Control

Whether it's Temperature and Humidity Controlled Cabinets for pharmaceutical storage, Constant Temperature and Humidity Chambers for research, or

CLIMATIC CABINETS

Climatic Cabinet: A Large Selection at tritec® Climatic Cabinets That Suit Your Laboratory: Our Customised Products Climatic Cabinets and More: Invest in The Future of Your Laboratory with tritec® Of course, you also have the option of requesting a climatic cabinet that has been specially made for you. We know that laboratory equipment must be optimally matched to your environment and your project. This is the only way to create the conditions for smooth work with the best possible efficiency. If you would like to purchase such a climatic ca... See more on tritec-klima memmert

Peltier Constant climate chamber HPPeco - digitally

The high-precision control guarantees a homogeneous and stable distribution of temperature and humidity across various parameters. With the new micro-dosing

Constant climate test chambers

Experience the versatility of our constant climate test chambers, which are suitable for stability tests, temporary storage of samples, quality control and much more. From pharmaceuticals to electronics,

Constant temperature and humidity storage cabinet GNC80HS

Temperature and humidity control system: 7-inch touch screen, the system has the functions of temperature control, humidity control, timing and over-temperature and over-humidity alarm; It is

Innovation leader of ovens, incubators and climate

For over 90 years, we have been developing and manufacturing high-quality climate chambers and temperature control devices for the most demanding applications.

Contact Us

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