

GENERAL EQUIPMENT

Climate Test Chamber



ProLab Climate Control Test Chambers are designed to simulate real climate conditions by controlling temperature, humidity, and day-night light cycles (optional). The temperature and humidity control range of ProLab Climate Control Test Chambers allows for the performance of various tests across different industries. Additionally, stability, artificial aging, storage, and shelf-life tests can also be easily conducted. The excellent design of the device enables the PGE-133 series to be used in numerous sectors.

The most suitable materials have been used in both the internal and external structures to ensure maximum durability and reliability. The chamber is made of stainless steel, while the outer body is constructed from epoxy-coated galvanized steel, which is resistant to high humidity levels.

The lights inside, protected by heat- and humidity-resistant glass, provide daylight for the samples. (Optional) The glass door allows for observation of the samples without affecting the humidity and temperature values inside the chamber. Considering the cold and hot test temperatures, insulation is crucial for the efficiency of the product. The insulation of ProLab Climate Control Test Chambers is provided by high-density polyurethane injected into the structure.

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