

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Multiple Types of Aging Oven

+ BTG Series - High Temperature Ageing Test Chamber

The aging oven is a type of equipment used for load or temperature aging tests of various products such as switch power, mobile phone chargers, batteries, LCDs, motherboards, scanners, monitors, interface cards, etc. The outer framework of this equipment is composed of insulation storage boards, with main distribution box, sample holder, temperature controller, timer, various electrical switches, heating elements, plate rail, sliding door, circulating fan, exhaust fan, socket, and other equipment to simulate a high-temperature and harsh environment (40°C to $70^{\circ}\text{C} \pm 5^{\circ}\text{C}$ power on-off actions), allowing products to operate by connecting to simulated loads under this environment. The test time can be set arbitrarily within 0-99.9 hours. This testing procedure can detect defective products or parts and is essential equipment for process and quality control.





Product Usage

- + Accurate temperature control with high precision. Due to the unique air duct system design and electrical control system, it can maintain high uniformity of temperature in the entire chamber, which is significantly higher than similar products.
 - + The temperature range of the chamber is wide and continuously adjustable. It can be arbitrarily set within the range of normal temperature +5°C to 80°C. If customers have special requirements, higher temperature products can also be designed.
 - + The system has complete protection functions and can ensure long-term safe, stable, and trouble-free operation.
 - + The chamber structure design is advanced and reasonable, and the supporting products and functional components have a leading advanced level in the industry, which can adapt to the long-term, stable, safe, and reliable production needs. It can meet the processing and production requirements for the above-mentioned purposes, and is easy to use, operate, and maintenance, with a long service life and beautiful appearance, and a good user interface, making the operation and monitoring of users simpler and more intuitive.
 - + The main components of the equipment are selected from high-quality products of well-known domestic and foreign brand manufacturers, ensuring the quality and performance of the entire machine.
- Beautiful appearance, convenient construction, and short construction period.

Product Sample holder

Product test stands are typically designed and manufactured according to customer products and requirements. If load is required, a corresponding load framework will be produced. The design requirements for the test stand generally include a stable and reasonable structure, easy operation, beautiful appearance, and functional features, which can meet the customer's requirements to the greatest extent.



Extraordinary production performance brings more business.

Performance Parameter

Temperature range	RT+10°C to 60°C (RT+10°C to 80°C).
Temperature fluctuation	±0.5°C
Temperature deviation	maximum accuracy ±2°C (precision can be designed according to customer requirements)
Chamber inner size	designed according to user's requirements.
Operation mode	temperature adjustable, constant operation or program operation (touch screen program operation for options).
Power supply	AC380V; 50 Hz.

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