

Wire Cable Constant Temperature Water Bath Testing Machine

Description

A wire cable constant temperature water bath testing machine is a piece of equipment used to test the performance and quality of wire and cable products under a constant temperature water bath environment. The testing machine typically consists of a water tank, a temperature control system, a wire or cable holder, and a monitoring system.

During the test, the wire or cable is submerged in the water bath and subjected to a constant temperature controlled by the temperature control system. The testing machine can simulate various environmental conditions, such as high or low temperatures, to evaluate the wire or cable's performance under different conditions.

The wire cable constant temperature water bath testing machine is commonly used in industries such as telecommunications, power, and electronics to test wire and cable products for compliance with industry standards and regulations. It is an essential tool for manufacturers and quality control personnel to ensure that wire and cable products meet the required specifications and perform well in various environments.



Temperature Bath for High Voltage Test

- Digital PID controller
- Internal SS304 chamber
- Water circulation system for temperature homogeneity
- Pneumatic door
- Collector system for circulation system
- 6 KW heating
- 40mm wall insulation
- Temperature range room temperature to 95 C
- Temperature accuracy $\pm 1 \text{ }^{\circ}\text{C}$
- Internal dimension 1000(L) x 750(W) x 500(H) mm
- Through holes on the door

Category

1. Equipment for Standards

2. Standards

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