



Plastic Fiberglass Testing Machine Muffle Furnace

China Qiantong® Plastic Fiberglass Testing Machine Muffle Furnace is a new generation of high performance mechanical and electrical integration of energy saving intelligent products. Beautiful appearance, exquisite technology, durable, not easy to deformation. Avoid the tedious installation of customers. The overall design is reasonable, long service life, left open door and smoke pipe exhaust device, easy to operate. Mainly used for the determination of plastic glass fiber and other content, is the ideal equipment for plastic processing, production enterprises, scientific research departments, universities. The equipment can control time and temperature intelligently.

Product Description:

Qiantong® Plastic Fiberglass Testing Machine Muffle Furnace made in China adopts domestic advanced technology. The shell is made of high quality steel plate by folding welding and drawing. The control box and furnace body are integrated. Beautiful appearance, avoid the tedious installation of customers. The inner furnace lining is a rectangular integral furnace lining made of high aluminum and silicon carbide refractory. The spiral heating element made of Fe-nichCR aluminum alloy wire is threaded through the wire slots on the upper, lower, left and right sides of the inner furnace lining. Heat it up and down and side to side. The furnace is a sealed structure, and between the furnace and the shell, refractory fiber aluminum silicate cotton and diatomaceous earth products are used as insulation layer. The overall design is reasonable, long service life, left open door and smoke pipe exhaust device, easy to operate.

Product Parameter of the Plastic Fiberglass Testing Machine Muffle Furnace

1. Temperature range: 100 ~ 1000°C;
2. Wave motion: $\pm 2^{\circ}\text{C}$,
3. Display accuracy: 1°C ;
4. Furnace size: 200*120*80MM;
5. Dimensions: 580*420*660MM;

6. Heating rate: average greater than 10°C/min;
7. Machine power: 2.5KW;
8. Power source: 220V, 50Hz;

Product feature and application of the Plastic Fiberglass Testing Machine Muffle Furnace

Plastic Fiberglass Testing Machine Muffle Furnace adopts the overall design and humanized menu design, adopts the industrial PID self-tuning control technology, double screen high brightness wide window digital display, the value is clear and intuitive. Microcomputer intelligent control, to solve the temperature overshoot and other ills, temperature control effect is excellent. After setting the temperature, the instrument can control the heating output by itself, and the temperature control is accurate and stable. Overtemperature alarm and automatically cut off the heating output. It has the function of starting time or constant temperature starting time after the setting temperature.

Plastic Fiberglass Testing Machine Muffle Furnace details

