

## TUBE FURNACE



It is suitable for laboratory, industrial and mining enterprises, scientific research units for elemental analysis and determination, and general small steel parts for quenching, annealing, tempering and other heat treatments. High temperature muffle furnace can also be used for high temperature heating of metal, ceramic sintering, dissolution, analysis, etc.

## Features:

- ❖ Appearance is high temperature resistant, corrosion resistant paint electrostatic spray treatment.
- The furnace is sintered from high temperature refractory material and has a long service life.
- The console adopts intelligent PID digital display controller with good stability and high precision
- The furnace door is thickened, reinforced and prevented from deformation.
- The furnace lining is made of excellent insulation cotton, and the insulation effect is good.

## **Technical Parameter:**

- Product model: Single Tube
- ❖ Power (KW): 2
- ❖ Rated temperature (°C): Max. 1000°C working 950°C
- ❖ Working voltage: 220-240V50Hz
- ❖ Heating time: ≤90
- Controller: Programmable Controller
- ❖ Heating element: Kanthal A1 spiral type
- ❖ Working size (mm): 80x250mm heating Zone
- > Inlet/outlet:for Gas Provision provided with stainless steel Flange, Valve, Nozzle

Other Custom Sizes are also Available.....