

RT-1000

Quartz Tube Furnace



OVERVIEW

RT-1000 Quartz Tube Furnace uses high quality heating tube as the heating element, the maximum furnace temperature can reach 1000°C, The furnace can be programmed with 30 stages of heating curve, automatic operation, and good temperature tracking. The furnace is widely used in the research of metal materials, ceramics, glass and so on.

TECHNICAL SPECIFICATIONS

ITEM	UNIT	PARAMETER
Power	kW	5.5
Supply voltage	V / Hz	200 V / 50 Hz
Maximum temperature	°C	1000
Normal working temperature	°C	<1000
Heating rate	°C/min	<70
Control accuracy	°C	±1°C
Heating element	/	Heating tube
Thermocouple indexing number	indexing	K indexing
Furnace chamber size	mm	Diameter 200 x Heating zone 300 mm