

RT-1300

Box-type Atmosphere Furnace



OVERVIEW

RT-1300 Box-type Atmosphere Furnace is suitable for the colleges and universities, research institutes, industrial and mining enterprises do protective atmosphere sintering use.

TECHNICAL PARAMETERS

Max.Temp	1300°C(0-1200°C Continuous working temp)
Suggested heating rate	≤20°C/min
Power supply	AC 220V
Max.power	4kw
Chamber size	200*170*150mm(W*D*H)
The structure of the furnace body	Double shell with fan cooling structure
The chamber material	Alumina fiber
The display mode	Highlighting the digital tube display (LED) (optional touch screen)
Temperature control security	Over temperature protection, over current and load protection, thermocouple break out warning
Sealing way	Furnace door use integral plane milling, silica gel embedded seal, sealing tightly, furnace door open and close easily
Equipped with vacuum	Vacuum pump (optional mechanical pump)
Gas control	One or more air inlets can be configured. Each inlet is equipped with a needle valve and a flow meter, and can be connected to a vacuum table. The vent line is also equipped with a needle valve port.
Service	1 year warranty, lifetime service