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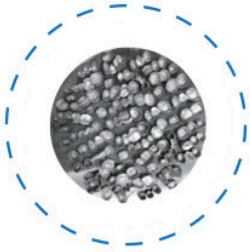
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NCL-AHS200

Tubular Heat Treatment Furnace









Technical Parameters

Item	Parameter	Item	Parameter
Heating power	15kw(380V)	Ultimate vacuum	≦0.1PA
Maximum temperature	1200 C	Control accuracy	±0.1 C
Furnace size	φ200X360mm	Temperature control method	30-stage programmed temperature control PID adjustment
Heating element	silicon carbon rod	Exhaust gas treatment	Discharge directly outside
Temperature Sensor	Type K thermocouple	Cooling method	Air cooling

*All the description and specification aforementioned are subject to Chamlion's final explanation

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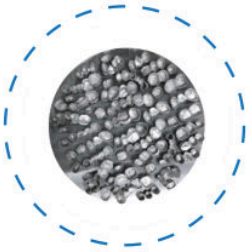
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RQF1400-7-12

Box Vacuum Atmosphere Furnace









Technical Parameters

		Item	Parameter
Model	RQF1400-7-12	Nitrogen and hydrogen control	Rotameter (1-10L\MIN)
ModelHeating power	7KW (220V)	Extreme pressure	≦0.02MPA (20kPa)
Air switch	40A (Three wire system, including ground wire)	Limit vacuum	≦-0.09MPA (-90kPa)
Maximum temperature	1400℃	Control accuracy	±1℃
Furnace service size	300 mm×200 mm×200mm (W×D×H)	Temperature control	30 segmentprogramtemperature control PID regulation
Heating element	Silicon carbide	Tail gas treatment	Direct discharge outside
Temperature sensor	S-type	Cooling water pressure	0.1～0.15Mpa (No cooling water)
Ventilation type	Nitrogen and other inert gases		

*All the description and specification aforementioned are subject to Chamlion's final explanation