

Shanghai Kexing Instrument Co.,

Product name:

Hydrothermal Autoclave

Model: HSR-50

Capacity: 50ml

Shell Material: Stainless Steel

Liner Material: PTFE

Safe temperature: 200°C

Max temperature: 220°C

Working pressure: ≤ 3 Mpa

Heating and cooling rate: $\leq 5^\circ\text{C}/\text{min}$

Customize: Yes

Packaging & Delivery

Selling Units: Single item

Single package size: 5X5X10 cm

Single gross weight: 2.000 kg

Package Type: Carton box

Product Introduction

1. Good corrosion resistance, no overflow of harmful substances, reduce pollution and safe use;

2. After temperature rise and pressure increase, samples that are difficult to dissolve under normal conditions and those containing volatile elements can be rapidly and nondestructively dissolved;

3. Beautiful appearance, reasonable structure, simple operation, short analysis time and reliable data;

4. With ptfе liner, double layer care, acid and alkali resistance, etc.;

5. It can replace platinum crucible to solve the problem of sample solution for trace element analysis in high purity alumina.



Technical Parameters

Model	HSR-50
Capacity	50ml
Shell material	Stainless steel
Lining material	PTFE
Working pressure	≤ 3 MPa
Safe temperature	$\leq 220^\circ\text{C}$
Heating and cooling rate	$\leq 5^\circ\text{C}/\text{min}$
Note	Recommended temperature is 180°C (PTFE)