Hydrothermal synthesis reactor



Hydrothermal synthesis reactor, also known as polymerization reactors, digestion tanks, high pressure digestion tank, pressure vessel, reactor, pressure container bombs, digestion tanks, hydrothermal synthesis reactor, experiment reflects the kettle.

Features:

- 1, good corrosion resistance, non-spill of hazardous substances, reduce pollution, the use of safety.
- 2, temperature, boost, they would quickly dissolve without loss is difficult under normal conditions in the dissolved samples and samples containing volatile elements.
- 3, beautiful appearance, reasonable structure, easy operation and shorten the analysis time, reliable data.
- 4, containing Teflon bushing, double care, could be acid, alkali and so on.
- 5, can replace the platinum crucible to solve the analysis of trace elements in high purity alumina dissolving deal with problems.

Name	Model	Material	Capacity	Note
Hydrothermal Reactor	KH-25	Shell made of high quality	25ml	Safe
	KH-50		50ml	temperature of 230 °C
	KH-100	stainless steel Liner	100ml	The maximum temperature 3MPa
	KH-200	materials for special PTFE	200ml	