



Laboratory Water Bath

A water bath is a lab constant temperature equipment, providing heat source for varieties of devices that need heating. The circulating water bath is used to keep water at a constant temperature for incubating samples in a laboratory.

A laboratory water bath is used to heat samples. Some applications include maintaining cell lines or heating flammable chemicals that might combust when exposed to open flame. A water bath generally consists of a heating unit, an SS chamber that holds the water and samples, and a control interface. Different types of water baths offer additional functionality such as a circulating water bath that keep a more even temperature or a shaking water bath that keeps the samples in motion while they are heated.

Technical Specification:

Working volume:	23 , 27L
Material:	SS-304L
Controller & Display:	Micro Controller
Temperature Range:	RT+3 _ 60°C
Resolution:	1°C
Timer Range:	0 _ 999 min