



BT-350R

One shaking water bath model available with refrigeration capable of cooling down to 0°C (with antifreeze) provided by a 1/4 hp air cooled sealed refrigeration unit. This bath can accept different types of flask holders from 50ml to 1 litre or a universal tray with springs arranged to hold a mixed load of different sized flasks. The inner bath and trays are made of stainless steel and can be easily removed to allow the user to clean the bath chamber. The exterior of the bath is powder coated steel.

Temperature controller is a digital PID controller.

Heat loss is minimized by a hinged stainless steel gable lid.

Model	BT-350R
Capacity	35 litres
Bath Dims (wxdxh mm)	600x350x180
External Dims (wxdxh mm)	980x415x430
Shaking Plate (wxdxh mm)	400x300x180
Shaking Rate	20~200 rpm
Temp Range	0°C to 100°C
Temp Uniformity	±0.1°C
Temp Control	Digital PID
Temp Sensor	PT-100
Max Stroke	20mm
Heater	1kw
Safety	Short circuit breaker, over heat protector, sensor abnormality, refrigerator over protector
Weight	55kg