

SHAKING BATHS

(AMBIENT +5°C TO +90°C)

Image: TSBT-21



Shaking Water Bath with Shaking Tray

- Adjustable temperature range up to 90°C
- Accurate digital PID temperature controller
- Easy tray removal for cleaning
- Hinged gable lid minimises heat loss
- Durable stainless steel construction
- Adjustable shaking rate



PRODUCT DETAILS

This reciprocating shaking water bath is controlled at a constant temperature by a digital PID controller. An energy saving motor provides stable shaking motion and speed which ensures quiet operation even while under maximum load. The shaking arm is located above the bath chamber as this ensures no leaks and allows for easy removal of the tray for cleaning. A turn valve located at the rear of the bath allows for the water to be easily drained.

The exterior of the bath is made from powder coated steel and the interior is a durable polished stainless steel. Heat loss is minimized by a hinged stainless steel gable lid.

This bath is supplied with a standard waved shape tray which accommodates bags of various sizes.

SPECIFICATIONS

Model	TSBT-21
Capacity	22 litres
Bath Dimensions (WxDxH mm)	500x300x150
External Dimensions (WxDxH mm)	700x350x300
Shaking Rate (rpm)	20-200
Temperature Range	Ambient +5°C to 90°C
Temperature Uniformity	±0.1°C
Temperature Control	Digital PID
Maximum Stroke (mm)	20
Heater (W)	1000
Safety	Short circuit breaker, over heat protector, sensor error
Weight (kg)	25

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