

# Baths

## Bath Tanks



Stainless steel tanks with stoved enamel steel outer cases incorporating carrying handles (except B-48). With bridge mounting plate for Techne controllers.

Model		B-8	B-12	B-18	B-26	B-48	
Tank capacity	litres	8	12	18	26	48	
Overall length	mm	265	354	530	530	594	
	width	mm	325	325	325	365	
	height	mm	172	172	172	222	296
Internal length	mm	115	205	380	380	430	
	width <sup>†</sup>	mm	300	300	300	330	
	depth max.	mm	130	130	130	180	255
	min.	mm	100	100	100	150	224
Weight, net	kg	3.6	4.2	5.4	6.6	11.6	

<sup>†</sup> 8, 12, 18 and 26 litre tanks taper slightly towards the base and have radiused internal corners. The 48 litre tank is of welded construction, with square corners. Dimensions given are those at the top of the bath.

- BJ816-08** Tank only Model B-8
- BJ816-12** Tank only Model B-12
- BJ816-18** Tank only Model B-18
- BJ816-26** Tank only Model B-26
- BJ816-48** Tank only Model B-48

## Liquid Calibration Bath (LCB) Tanks

Heavily insulated tanks for low or high temperature operation with lid, drain tap and built-in cooling coil. (Please note: when fitted with a TU-20HT controller, these tanks cannot be used with Techne flow coolers). Operating range\* -35 to +250°C.

\*Cooling water or refrigeration as appropriate is required at low temperatures.

Model		LCB-5	LCB-7	LCB-12	
Tank capacity	litres	5	7	12	
Bath opening	mm	140 x 140 — all models			
Overall dimensions,	length x width	mm	351 x 260	351 x 260	351 x 260
	height	mm	183	233	358
	Weight, net	kg	5	6	9

As described. Supplied with lid, built-in cooling coil and drain tap.

- BJ819-05** Tank only Model LCB-5
- BJ819-07** Tank only Model LCB-7
- BJ819-12** Tank only Model LCB-12

Cooling coil – see **BJ778-06**.

Polypropylene spheres – see **BJ177-03**.

Controllers – see **BJ770/BJ775**.



**BJ816**

## Thermostatic Baths, complete\*

\*Now supplied as separate components - please select a tank and thermoregulator separately.

### Accessories for Thermostatic Baths

A range of flat and gabled stainless steel lids are offered to suit all sizes of constant temperature baths. They provide complete coverage of the open bath surface for additional safety, reducing heat loss and evaporation, and containing steam or fumes.

#### Flat lids

- BJ853-08** for 8 litre baths
- BJ853-12** for 12 litre baths
- BJ853-18** for 18 and 26 litre baths
- BJ853-48** for 48 litre baths

#### Gabled lid

The gabled lid offers extra working headroom within the bath, and the angled top directs condensate to the side of the bath.

- BJ856-18** for 18 and 26 litre baths



**BJ819-12 with BJ770-25**