



Personalized PDF Catalog
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Shaking water baths, VLSB series



Supplier: VWR Collection



Linear shaking water baths with stainless steel tank and simple, intuitive user interface. It is quick and easy to fit alternative shaking trays. Heating element is positioned on the underside of the tank, no heating element in the bath means it is easier to clean and keep clean. Baths have an adjustable over-temperature alarm and advanced dry start/run dry protection. Available ready to use in two sizes to suit a variety of applications including sample preparation, mixing and thawing.

- ▶ Intuitive user interface enables quick changes to temperature and shaking speed
- ▶ Discrete, under tray, magnetically-coupled shaking mechanism is reliable and quiet
- ▶ Excellent temperature stability $\pm 0,1$ °C
- ▶ Temperature range: Ambient +5 to 99 °C
- ▶ Adjustable shaking speed range: 20 to 200 min⁻¹ (dependent on load)
- ▶ Display: Resolution 0,1 °C


Delivery information: Supplied with a universal shaking tray (features adjustable springs) and a clear gabled polycarbonate lid. An optional stainless steel gabled lid is available plus a wide choice of accessory trays and test tube racks; these must be ordered separately.

Caution: * Note the tray racks must be used in conjunction with the appropriate stainless steel tray.

ORDER

VWR Catalog Number	Quantity	Description	Pk
462-0493		Shaking water bath, VLSB12	1
462-0494		Shaking water bath, VLSB18	1

Tray

VWR Catalog Number	Quantity	Description	Pk
462-0510		Test tube tray, (also used as plain tray) stainless steel for 3 test tube racks, for VLSB12	1
462-0511		Test tube tray, (also used as plain tray) stainless steel for 5 test tube racks, for VLSB18	1
		Replacement universal tray	

462-0512		(flask capacity: 24×25, 18×50, 10×100, 6×250, 4×500 ml), for VLSB12	1
462-0513		Replacement universal tray (flask capacity: 44×25, 35×50, 18×100, 11×250, 5×500 ml), for VLSB18	1
462-0500		Stainless steel base tray (converts bath to unstirred bath), for VLSB12/VKB12	1
462-0501		Stainless steel base tray (converts bath to unstirred bath), for VLSB18/VKB18	1

Rack

VWR Catalog Number	Quantity	Description	For	Pk
462-0507		Stainless steel test tube rack for 12 and 18 l baths	10×30 mm Ø tubes	1
462-0509		Stainless steel test tube rack for 12 and 18 l baths	119×0,5 ml tubes	1
462-0506		Stainless steel test tube rack for 12 and 18 l baths	12×25 mm Ø tubes	1
462-0505		Stainless steel test tube rack for 12 and 18 l baths	21×19 mm Ø tubes	1
462-0504		Stainless steel test tube rack for 12 and 18 l baths	24×16 mm Ø tubes	1
462-0503		Stainless steel test tube rack for 12 and 18 l baths	44×13 mm Ø tubes	1
462-0508		Stainless steel test tube rack for 12 and 18 l baths	48×1,5 ml tubes	1
462-0502		Stainless steel test tube rack for 12 and 18 l baths	48×10 mm Ø tubes	1

SPECIFICATIONS

Model	VLSB12	VLSB18
Temperature range (°C)	Ambient + 5...99	Ambient + 5...99
Shaking speed range (min ⁻¹)	20 - 200	20 - 200
Linear stroke length (mm)	20	20
Shaker tray W×D (mm)	240×235	420×235
Capacity (l)	12	18
W×D×H (mm)	360×380×275	335×565×275
Weight (kg)	9,2	11,2
Working depth	Min. 60 mm	Min. 60 mm
Stability	±0,1 (at 70 °C)	±0,1 (at 70 °C)

