

Bio TDB-100, Dry block thermostat

Bio TDB-100 is a compact easy-to-use dry-block thermostat designed for long incubation processes at various temperatures. The universal aluminium block can accommodate 3 most popular Eppendorf tube types.

Simultaneous indication of set and actual temperature and time.

Specifications:

Temperature setting range	+25°C to +100°C
Temperature control range	5°C above ambient ... +100°C
Setting resolution	0.1°C
Stability	±0.1°C
Uniformity (at +37°C)	±0.1°C
Digital timer with sound alarm	1 min–96 hrs
Display	LCD, 2×16 signs
Block diameter / depth	Ø 130 mm / 45 mm
Block capacity	24×2/1.5 ml + 15×0.5 ml + 10×0.2 ml microtubes
Overall dimensions (W×D×H)	210×230×110 mm
Weight, not more	3.1 kg
Heating power	200 W
Nominal operating voltage	230 V, 50/60 Hz or 120 V, 50/60 Hz
Power consumption (230 V)	200 W (870 mA)

Catalogue number:

Bio TDB-100 BS-010412-AAA

Different block types can be produced on request.



Heat up times for Bio TDB-100

