Benchmark 🖨 y Baths





Dimensions (WxDxH):

Temp. Uniformity:

of tube sizes

Single Position 7.8 x 9 x 3.2 in./20 x 23 x 8 cm Two position 8.7 x 10.3 x 3.2 in./22 x 2 x 8 cm **Four Position** 8.7 x 14 x 3.2 in./22 x 35.5 x 8 cm Block Dim. (WxDxH): $3 \times 3.75 \times 2$ in. $/7.6 \times 9.5 \times 5$ cm Chamber: **Fast Heating Aluminum** Operating Temp. Range: +4°Cto +65°C

0.1°C

0.1°C

+/- 0.2°C

+/- 0.2°C

Amb. +5 to 150 °C*

1 to 999 minutes

2 Years

Single, double and four block capacity

Assorted blocks for a wide variety

115V or 230V, 50-60 Hz

*Temp. range of four position dry bath is Amb. +5 to 130°C

The Benchmark series of digital dry baths offer digital control over both temperature and time, eliminating the need for an external thermometer or timer. Available in three configurations, the digital dry baths offer capacity for up to four blocks. They are extremely space efficient. (The four block model can accommodate up to 96x1.5ml tubes in less than a square foot of bench space.)

The cavities of the high grade aluminum blocks are precision machined to match the conical size and shape of 0.5, 1.5, 2.0, 15 and 50ml tube sizes. providing unsurpassed temperature uniformity. Assorted blocks are available for compatibility with nearly all common tube sizes. Custom blocks are also available upon request, please check Benchmark's web site for a list of all available blocks.

All Benchmark dry baths offer a built-in user recalibration function, to guarantee long term temperature accuracy. Each dry bath includes an easy to use block lifter, with a temperature insulated handle for quick, convenient exchange of blocks, even while they're still hot.

Ordering Information

BSH1001 Benchmark Digital Dry Bath, Single Position BSH1002 Benchmark Digital Dry Bath, Double Position BSH1004 Benchmark Digital Dry Bath, Four Position

BSW1500 BSW1520 BSW05 BSW15 BSW50

Block, 24 x 1.5ml
Block, 24 x 1.5ml
Block, 24 x 1.5/2.0ml
Block, 24 x 0.5ml
Block, 12 x 15ml (block height is 3.25 in.)
Block, 5 x 50ml (block height is 3.25 in.)
Block 20 x 10mm (or 20 x 2.0ml)
Block, 20 x 13mm (or 20 x 5/7ml)
Block, 12 x 15-16mm (or 12 x 10ml)
Block, 48 x 0.2ml tubes or 6 PCR tube strips
Block, 1 x 96-well PCR Plate (for 2 & 4 block models)
Block, 1 x Micro Titer Plate (for 2 and 4 block models)
Block, solid - for slides or custom machining W10

SWPCR2 SWPCR1 SWMT

BSW01 Block, solid - for slides or custom machining

* To order a product in 230V, please add -230 to item number.



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