

Dry Bath (Incubator)

- Useful for a variety of applications in molecular biology, histology, clinical, environmental and industrial settings, the dry baths feature a broad temperature range, up to 100°C or 150°C, and excellent uniformity.
- A microprocessor regulates the high wattage heater to provide precise, accurate control and rapid heating and cooling.
- The dry bath is available as single or dual block model.
- Interchangeable blocks are available to accommodate a wide variety of tubes, plates and slides. Solid blocks are also available for custom machining.

Dry Bath (Incubator) ST-DBMK200 Series



Specification of Dry Bath (Incubator) ST-DBMK200 Series

Model	ST-DBMK200-1	ST-DBMK200-1A	ST-DBMK200-2	ST-DBMK200-4
Temperature Control Range	Ambient +5~150°C			
Timer	1 min ~ 99 hr 59 min			
Temperature Control Accuracy @ 40°C	± 0.3°C			
Temperature Control Accuracy @ 40~100°C	± 0.5°C			
Temperature Control Accuracy @ 100~150°C	± 1°C			
Display Accuracy	± 0.1°C			
Heating Time (40~150°C)	≤ 30 min			
Number of Sample Blocks	1	1	2	4
Standard Blocks	See below			
Display	LED			
Dimension (mm)	280 x 240 x 110			380 x 240 x 110
Power	200W	200W	400W	600W
Power Supply	AC 220V 50/60Hz			

Dry Blocks



Dry Block

Model	Parameter	Capacity	Dimension (mm)	Model	Parameter	Capacity	Dimension (mm)
ST-BK01	Ø 6mm	49	96 x 96 x 49	ST-BK11	Ø 19mm	16	96 x 96 x 49
ST-BK02	Ø 7mm	49	96 x 96 x 49	ST-BK12	Ø 20mm	9	96 x 96 x 49
ST-BK03	Ø 10mm	25	96 x 96 x 49	ST-BK13	Ø 26mm	9	96 x 96 x 49
ST-BK04	Ø 12mm	25	96 x 96 x 49	ST-BK14	Ø 28mm	9	96 x 96 x 49
ST-BK05	Ø 13mm	25	96 x 96 x 49	ST-BK15	Ø 40mm	4	96 x 96 x 49
ST-BK06	Ø 15mm	12	96 x 96 x 49	ST-BK16	0.5ml	49	96 x 96 x 49
ST-BK07	Ø 15mm	16	96 x 96 x 49	ST-BK17	1.5ml	25	96 x 96 x 49
ST-BK08	Ø 16mm	12	96 x 96 x 49	ST-BK18	2.0ml	25	96 x 96 x 49
ST-BK09	Ø 16mm	16	96 x 96 x 49	ST-BK19 (*)	0.2ml	96	78 x 114 x 26
ST-BK10	Ø 19mm	12	96 x 96 x 49	ST-BK20 (*)	Plate (no hole)	96	81 x 123 x 19

* ST-BK19 and ST-BK20 are used in ST-DBMK200-1A.