## MK2000-2



MK2000 series dry bath incubator are ideal for incubation and activation of cultures, enzyme reactions,

immunoassays, melting/boiling points and a wide variety of other laboratory procedures.

MK2000-2E is an innovative design accommodating two blocks with independent digital temperature control. Each block can be set at different temperatures – ideal for multiple users or for applications where samples have to be transferred between two temperatures very quickly.

## **Features**

- 1. Exceptional temperature uniformity and accuracy
- 2. Wide range of interchangeable aluminum blocks
- 3. Heat up to 105°C, optional external temperature probe
- 4. Blocks as accessories for all applications tubes, vials and microplates
- 5. Block extraction tool is supplied, allowing blocks to be removed easily
- 6. Auto-stop and sound-alert after program completed

## **Technical data**

Model	MK2000-1	MK2000-2	MK2000-2E
Temperature Control Range	RT+5°C~105°C	RT+5°C~105°C	RT+5°C~105°C
Timer range	1min-99h59min	1min-99h59min	1min-99h59min
Timing Range	≤0.5°C	≤0.5°C	≤0.5°C
Temperature Stability @100°C	±0.2°C	±0.2°C	±0.2°C
Uniformity: within the block @37°C		±0.3°C	
across similar block @37°C	≤20min	≤20min	≤20min
Display Accuracy	0.1°C	0.1°C	0.1°C
Block Quantity	1	2	2(Independent)
Net Weight	2.5kg	4.5kg	4.5kg
Dimension(mm)	250 x 190 x 130	365 x 210 x 150	365 x 210 x 150

## Accessories

Code	Туре	Description	Code	Туре	Description
AS- 01181- 01	BH01	96×0.2ml tubes	AS- 01181- 15	BH15	40хФ6mm tubes
AS- 01181- 02	BH02	45×0.5ml tubes	AS- 01181- 16	BH16	28xΦ10mm tubes
AS- 01181- 03	BH03	35×1.5ml tubes	AS- 01181- 17	BH17	24xΦ12mm tubes
AS- 01181- 04	BH04	35×2.0ml tubes	AS- 01181- 18	BH18	24xΦ13mm tubes
AS- 01181- 05	BH05	15×0.5ml+20×1.5ml	AS- 01181- 19	BH19	14xΦ15mm tubes
AS- 01181- 06	BH06	20×1.5ml+15×2.0ml	AS- 01181- 20	BH20	14xΦ16mm tubes
AS- 01181- 07	BH07	32×0.2ml+20×0.5ml+9×1.5ml	AS- 01181- 21	BH21	12Ф19mm tubes

AS- 01181- 08	BH08	20x5ml tubes	AS- 01181- 22	BH22	11хФ20mm tubes
AS- 01181- 09	BH09	20x10ml tubes	AS- 01181- 23	BH23	6хФ26mm tubes
AS- 01181- 10	BH10	12x15ml tubes	AS- 01181- 24	BH24	6хФ28mm tubes
AS- 01181- 11	BH11	6x50ml tubes	AS- 01181- 25	BH25	2хФ40mm tubes
AS- 01181- 12	BH12	96×0.2ml Elisa plate or 4 slides	AS- 01181- 26	BH26	2×7- 12.5×12.5 Cuvette
AS- 01181- 13	BH13	Solid block (no holes)	AS- 01181- 27	PT1000	External temperature probe
AS- 01181- 14	BH14	384 well PCR Plate	AS- 01181- 28	T4	Block extraction tool