

MK200

Dry Bath Incubator



MK200-1



MK200-1A



MK200-2



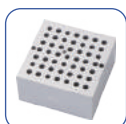
MK200-4



Product Introduction

MK200 series maximum temperature can reach 150 °C, which can replace the traditional water bath device. It can be widely used in sample preservation and reaction, DNA amplification and electrophoresis predenaturation, serum coagulation, etc.

Suitable Blocks



BK01



BK02



BK03



BK04



BK05



BK06



BK07



BK08



BK09



BK10



BK11



BK12



BK13



BK14



BK15



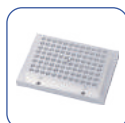
BK16



BK17



BK18



BK19



BK20

Ordering Information

Code	Description
AS-01080-00	MK200-1, AC 220 V / AC 120 V, 50 / 60 Hz, 200 W
AS-01090-00	MK200-1A, AC 220 V / AC 120 V, 50 / 60 Hz, 200 W
AS-01100-00	MK200-2, AC 220 V / AC 120 V, 50 / 60 Hz, 400 W
AS-01110-00	MK200-4, AC 220 V / AC 120 V, 50 / 60 Hz, 600 W

Specification

Model	MK200-1	MK200-1A	MK200-2	MK200-4
Temperature control range	RT. +5 °C~150 °C	RT. +5 °C~150 °C	RT. +5 °C~150 °C	RT. +5 °C~120 °C
Timer range	1 min-99 h59 min	1 min-99 h59 min	1 min-99 h59 min	1 min-99 h59 min
Temp. stability @100 °C	±0.5 °C	±0.5 °C	±0.5 °C	±0.5 °C
Temp. control accuracy @40 °C	±0.3 °C	±0.3 °C	±0.3 °C	±0.3 °C
Temp. control accuracy @120 °C	±1 °C	±1 °C	±1 °C	±1 °C
Heating time (25 °C to 150 °C)	≤30 min	≤30 min	≤30 min	≤30 min
Display accuracy	0.1 °C	0.1 °C	0.1 °C	0.1 °C
Dimension (L×W×H) mm	280×240×110	280×240×110	280×240×110	380×240×110
Block quantity	1	1	2	4
Display screen	LED	LED	LED	LED

Ordering Information

Code	Type	Description	Dimension (mm)
AS-01081-01	BK01	49×Φ6 mm	96×96×49 mm
AS-01081-02	BK02	49×Φ7 mm	96×96×49 mm
AS-01081-03	BK03	25×Φ10 mm	96×96×49 mm
AS-01081-04	BK04	25×Φ12 mm	96×96×49 mm
AS-01081-05	BK05	25×Φ13 mm	96×96×49 mm
AS-01081-06	BK06	12×Φ15 mm	96×96×49 mm
AS-01081-07	BK07	16×Φ15 mm	96×96×49 mm
AS-01081-08	BK08	12×Φ16 mm	96×96×49 mm
AS-01081-09	BK09	16×Φ16 mm	96×96×49 mm
AS-01081-10	BK10	12×Φ19 mm	96×96×49 mm
AS-01081-11	BK11	16×Φ19 mm	96×96×49 mm
AS-01081-12	BK12	9×Φ20 mm	96×96×49 mm
AS-01081-13	BK13	9×Φ26 mm	96×96×49 mm
AS-01081-14	BK14	4×Φ28 mm	96×96×49 mm
AS-01081-15	BK15	4×Φ40 mm	96×96×49 mm
AS-01081-16	BK16	49×0.5 mL tubes	96×96×49 mm
AS-01081-17	BK17	25×1.5 mL tubes	96×96×49 mm
AS-01081-18	BK18	25×2.0 mL tubes	96×96×49 mm
AS-01091-01	BK19	96×0.2 mL tubes	78×114×26 mm
AS-01091-01	BK20	96×0.2 mL ELISA plate	81×123×19 mm

BK19 and BK20 are only used in MK200-1A