





MINI DRY BATH INCUBATOR BDMI-104





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Biolab Mini Dry bath incubator features precise temperature control resolution in a compact design to give you reproducible results. This microprocessor controlled device offers you flexibility to accommodate a variety of interchangeable heating blocks for your versatile applications.

Used in High temperature organic distillation, External circulation, Calibration tests, High temperature experiments, Laboratory.

Also known as Cooling Bath Circulator, Refrigerated Circulator, Laboratory Refrigerated Bath Circulator.

BDMI-104 MINI DRY BATH INCUBATOR



Microprocessor controlled incubation temperature and time

Compact design with stable operation

Rapid heat up, uniform heating, high stability, low energy consumption and noise

Simultaneous display of set temperature and time

Built in temperature calibration function

Aluminium blocks ensures even heat distribution, eliminating the possibility of heater burnout

Custom blocks available to meet experimental requirements

Easy cleaning, replacement and disinfection of metal blocks

Automatic fault detection and buzzer alarm function

Audio alarm indicates program completion

Over temperature protection device

SPECIFICATIONS

Model	BDMI-104	
Temperature Range	-10°C-100°C	
Temp. Max. Decrease	R.T. decreases 25°C @R.T. 26°C	
Temp. Setting Range	-10°C~100°C	
Temp. Stability@100°C	±0.5°C	
Temp. Stability@40°C	±0.3°C	
Block Temp. Uniformity	±0.3°C	
Temp. Display Accuracy	0.1℃	
Heating Speed	≤15 min (20°C to 100°C)	
Cooling Speed	≤30min (R.T. decreases 20°C) @R.T.26°C	
Heating Cover	No	
Time Range	1 sec~999 sec or1 min~999 min	
Voltage	DC24V adapter	
Power	120 W	
Dimension	W.110 x D.156 x H.103mm	
Net Weight	1.4 kgs	

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Remark
1802311006	Block A	40 x 0.2 ml tube	8x0.2 ml strip
1802311007	Block B	24 x 0.5 ml tube	

1802311008	Block C	15 x 1.5 ml tube	
1802311009	Block D	15 x 2.0 ml tube	
1802311010	Block E	8 x (12.5x12.5) mm (Cuvette)	
1802311011	Block F	4 x 15 ml tube (non-standard block)	cover can not be closed
1802311012	Block G	2 x 50 ml tube (non-standard block)	cover can not be closed
1802311013	customized	customized	customized



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