

SHAKING INCUBATOR™ [for micro well plate]

2D motion

■ BAE07-H2000 / Large capacity shaking Incubator

- Quick and easy control heating system

■ BAE07-C2000 / Well design for cooling shaking Incubator

- Controls heating and cooling level easy and quickly
- Effective ventilation system guarantees accurate temperature control

▶ Common facts

- Digital micro processor control [PID] for highest accuracy
- Chamber is separated to keep constant temperature.
- Standard platform for six micro well plates
- Simple silicon holders for easy plate installation with plate
- Variable speed between 300 to 1800rpm
- LED display shows actual speed and time
- "Up and OVER" door
- safety features:
 - Flashing alarm lamp to warn over-temperature
 - Over-temperature cut-out with safety thermostat

- ▶ An examples to use
- Bacteria / yeast culture (small scale)



▶ BAE07-H2000



▶ BAE07-C2000

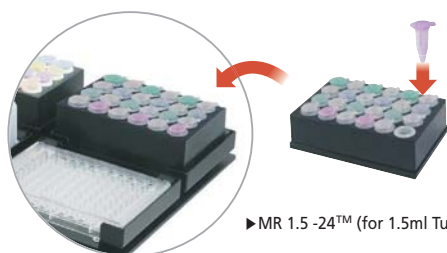


PLATE INSTALLATION



- ▶ Simple silicon holders allow easy and quick to install of micro well plates or optional rack for 1.5ml centrifuge tube.

ACCESSORY



- ▶ MR 1.5-24™ (for 1.5ml Tubes)

Specification

Model	BAE07-H2000	BAE07-C2000
Speed Range	300-1800rpm	
Capacity	micro well plate	6ea
	deep well plate	6ea
	1.5ml tube	144ea
Orbit Range	3mm	
Temp. Range	Ambient +5°C~65.0°C	15.0°C~65.0°C
Temp. Accuracy	±0.2°C	±0.4°C
Motor	BLDC Motor	
Timer (temp.)	99hour 59min	
Dimensions(mm)	W470xD630xH410	W470xD647xH410
Weight	34kg	39kg
Wattage	610W	810W
Power	AC 100-240V (*220-230V : CE cert)	
Frequency	50/60Hz	

Shaking Capacities

Model Number	BAE07-H2000	BAE07-C2000
1.5ml Tubes	144ea	
Micro Well Plate	6ea	
Deep Well Plate	6ea	

Accessory

MR1.5-24	Tube Rack / 1.5ml centrifuge tube capacity: 24ea
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