

# Cube Dry Baths

Cleaver Scientific's Cube digital dry baths are available in single and dual block models, and comprise a comprehensive range of interchangeable blocks. Each digital dry bath is compact, easy-to-use and excellent value for money.

Interchangeable quick-change blocks have fast heat-up times and reproducible temperature uniformity and accuracy, and may be used in a variety of applications, which include: restriction digestion, BUN, melting agar, coagulation studies, hybridisation, Hot Start PCR® reactions and DNA denaturation. Because of an impermeable moulded aluminium alloy block construction, each Cube dry bath may also be adapted as a mini water bath incubator if desired.

Both dry baths incorporate a digital microprocessor controller for accurate temperature control in 0.1°C increments from ambient +5°C to 150°C. Rapid and easy programming is facilitated by the easy to use arrow keys on the sloped front panel, while both the temperature and running time are shown simultaneously on the conspicuous dual digital LCD display. Two software options are available for data logging to a PC and computer control (please enquire).

## Features

- Microprocessor control with digital performance for precise, accurate control
- Wide temperature control range with excellent uniformity
- Rapid temperature increase rate
- LCD screen showing timer and temperature simultaneously
- User temperature calibration
- Data logging and function control software available



## Ordering Information

<b>SINGLE BLOCK</b>		MD-B0.5	Block for 0.5 ml tube, 20 wells
TCDB-01	The Cube Dry Bath Incubator (one block unit); without block 220V	MD-B0.5	Block for 0.5 ml tube, 20 wells
<b>DUAL BLOCK</b>		MD-B1.5	Block for 1.5 ml tube, 20 wells
TCDB-02	The Cube Dry Bath Incubator (dual block unit); without block 220V	MD-B13	Block well size 13 mm, 20 wells
<b>Accessories</b>		MD-B17	Block for 15 ml centrifuge tube, 12 wells
MD-MP01-S	Block for Microplate; Titerplate Plain Block for <a href="#">Single Block Unit Only</a>	MD-B20	Block well size 20 mm, 12 wells
MD-MP02-S	Block for 96 wells deep Microplate or PCR plate for <a href="#">Single Block Unit Only</a>	MD-B25	Block well size 25 mm, 6 wells
MD-MP01-D	Block for Microplate; Titerplate Plain Block for <a href="#">Dual Block Unit Only</a>	MD-B29	Block for 50 ml centrifuge tube, 4 wells
MD-MP02-D	Block for 96 wells deep Microplate or PCR plate for <a href="#">Dual Block Unit Only</a>	MD-RS232	RS232 Cable
MD-B0.5/1.5	Double side block: one side for 1.5 or 2.0 ml tube, 20 wells; Opposite side for 0.5 ml tube, 30 wells	MD-DLSW	Single License Software Package for Datalogging
MD-B0.5PLUS1.5	Combination block : for 0.5 ml tube, 12 wells and for 1.5 or 2.0 ml tube, 12 wells (on the same side)	MD-PCSW	Single License Software Package for Datalogging and Computer-controlled Temperature Setting