

Thermolyne
Dri-Baths™



Heating and Cooling Modular Block



Type DB82200

Heating and Cooling in One Unit!

- Digital timer
- Dual set points
- Precise temperature control

Operation

- Digital timer eliminates variables in your timing process. Audible alarm sounds when finished.
- Dual set points allow both a hot (amb. to 70°C) and cold (amb. to -10°C) temperature to be stored in memory.
- Digital readout displays temperature in 0.1°C increments.

Applications

- Thermo Kool® replaces ice buckets, eliminating a source of contamination when transforming or preparing competent cells.
- Perform ligations without the need for cold rooms or refrigerators.
- Store restriction enzymes or samples on the bench while you work.
- Various molecular biology experiments.
- Low temperature DNA & protein precipitations.
- Timed enzyme assays.

Product Description

- Interchangeable blocks give you the flexibility to use a variety of microcentrifuge tubes; including 1.5 ml, 0.5 ml and 0.2 ml. This unit will also hold both 1.5 ml and 0.5 ml tubes simultaneously using 1/2 size blocks.
- Optional in-situ plate allows you to carry out portions of your in-situ procedures and store your slides on the bench.

PRODUCT SPECIFICATIONS

Overall Dimensions Inches (cm)			Block Chamber Inches (cm)			Control Stability	Operating Temperature Range	Sample Specification	Shipping Weight Lb. (kg)
W	H	D	W	H	D				
11.5 (29.2)	9.2 (23.4)	10.1 (25.7)	6 (15.2)	2 (5)	3.5 (8.9)	±0.2°C	-10° - 70°C	Uniformity: ±0.3°C, Stability: ±0.2°C	22 (10)

ORDERING INFORMATION

Model #	Volts	Electrical (50/60 Hertz) Amps	Watts	US List Price
DB82225	120	2.0	203	\$1,669.00
DB82220-26	208-240	1.0	203	\$1,669.00

-26 models supplied with European cord set.

ACCESSORIES

Model #	Description	Total Wells	US List Price
BK822X3B	20 well, 1.5 ml, half size block (two required)	40	\$130.00
BK822X2B	24 well, 0.5 ml, half size block (two required)	40	\$130.00
BK822X1B	96 well, 0.2 ml, full size block	96	\$130.00
AY802X3	In-situ slide plate (fits into 96 well, 0.2 ml block)	4 slides	\$434.10