

DRY BLOCK HEATERS

(AMBIENT +10°C TO 200°C)

Image: TDB-3



THERMOLINE DIGITAL DRY BLOCK HEATERS

Solid Block Heater for Test Tubes and Micro Plates

- Single and triple block models
- Wide temperature range from ambient +10°C to 200°C
- Blocks available for many tube sizes
- Accurate control stability of $\pm 0.2^{\circ}\text{C}$
- Handy block lift out tool available
- Fitted with auto over temperature safety feature



The Thermoline range of Solid Block Heaters are designed to provide uniform heating of tubes of various shapes and sizes. The substantial aluminium exterior case has a durable powder coated finish, and is fully insulated. The control is a microprocessor based digital unit with a rapid response sensor and solid state switching of the heating elements with auto overtemperature safety (Failsafe).

When ordering specify the model heater required and select the optional blocks from the list below. One block for TDB-1 and three blocks for TDB-3.

*The Microtitre Block is equal to two standard blocks and is used in conjunction with the TDB-3 heater and a single third aluminium block.



Image: TDB-1

SPECIFICATIONS

Model	External Dimensions (LxWxD mm)	Block Dimensions (LxWxD mm)	Block Capacity	Electrical	Weight (kg)
TDB-1	240x190x120	100x75x50	1	125W	2
TDB-3	420x190x120	100x75x50	3	250W	3

BLOCK CONFIGURATIONS

Model	Qty of Holes	Diameter (mm)	Depth (mm)
DBAB-0	None	Single Plain	
DBAB-000	None	Triple Plain	
DBAB-1	30	6	40
DBAB-2	20	8	
DBAB-3	20	10	
DBAB-4	20	12	
DBAB-5	20	14	
DBAB-6	12	15	
DBAB-7	12	16	
DBAB-8	12	17	
DBAB-9	8	18	
DBAB-10	8	19	

Model	Qty of Holes	Diameter (mm)	Depth (mm)
DBAB-11	8	20	40
DBAB-12	8	21	
DBAB-13	8	22	
DBAB-14	6	23	
DBAB-15	6	24	
DBAB-16	6	25	
DBAB-17	6	26	
Model	Qty of Holes	Size (ml)	Depth
DBAB-18	30	0.2ml	16*
DBAB-19	20	0.5ml	28**
DBAB-20	20	1.5ml	34**
DBAB-21	96 Well Plate = 2 Blocks		

* Parallel Holes mm
** Tapered Holes mm

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