



Fisher Scientific™ Isotemp™ Digital Dry Baths/Block Heaters

Versatile digital dry baths/block heaters to meet your laboratory needs



- » Digital time and temperature display
- » Temperature range: ambient + 5 °C – 130 °C
- » Built-in temperature sensing probe for outstanding accuracy and control
- » Precise temperature control with PID circuit
- » Temperature calibration offsets the temperature to desired value
- » Interchangeable aluminum alloy blocks provide versatility, easy cleaning and disinfecting
- » Range of configurations hold 1, 2 or 4 interchangeable modular blocks which can hold a variety of tube sizes
- » Powder-coated steel body construction ensures durability

Fisher Scientific Isotemp reliable digital dry baths/block heaters offer outstanding temperature uniformity and stability with a wide range of blocks to accommodate various tubes.

Applications

- Sample preparation
- Enzyme preservation
- Enzyme-substrate reactions
- DNA amplification
- Electrophoresis gel degeneration
- Serum coagulation
- Heating or thawing tubes and plates






















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Specifications and Ordering Information

Cat. No.	88860021	88860022	88860023
Number of Blocks	1	2	4
Temperature Range	Ambient + 5 °C – 130 °C		
Controller Type	PID digital		
Temperature Control Accuracy	At 95 °C $\leq \pm 0.5$ °C		
Temperature Uniformity	At 37 °C $\leq \pm 1$ °C		
Timing Range	0-99:59 min or continuous		
Heating up Time	≤ 20 minutes (30 °C to 130 °C)	@110-120V	≤ 25 minutes (30 °C to 130 °C)
Operating Temperature	10°C ~ 30 °C		
Relative Humidity Tolerance	$\leq 80\%$		
Dimensions L x W x H	288x200x100 mm 11.3x7.9x3.9 in	318x200x100 mm 12.5x7.9x3.9 in	450x200x100 mm 17.7x7.9x3.9 in
Weight	2.9 kg 6.39 lbs.	3.3 kg 7.28 lbs.	4.7 kg 10.36 lbs.
Power	100-120V~50/60Hz		
Shipment Includes	Dry Bath, US style plug, block lifter		
Certification	CE cULus RoHS		
Warranty	2 years		

Accessories

	88860101	46 x 6 mm aluminum block		88860110	40 x 0.5 ml aluminum block
	88860102	28 x 10 mm aluminum block		88860111	1 x 96-well Elisa aluminum block
	88860103	28 x 1.5 ml aluminum block		88860112	Mixed aluminum block 32 x 6 mm + 21 x 10 mm
	88860104	28 x 2.0 ml aluminum block		88860113	Mixed aluminum block 18 x 1.5 ml + 10 x 2.0 ml
	88860105	24 x 13 mm aluminum block		88860114	Mixed aluminum block 3 x 25 mm + 12 x 12~13 mm + 6 x 6 mm
	88860106	15 x 16 mm aluminum block		88860115	Mixed block 30 x 0.5 ml + 20 x 0.2 ml
	88860107	12 x 18 mm aluminum block		88860116	Flat bottom, 15 x 15 ml aluminum block
	88860108	8 x 20 mm aluminum block		88860117	Flat bottom, 4 x 50 ml aluminum block
	88860109	6 x 25 mm aluminum block		88860118	Conical bottom, 15 x 15 ml aluminum block
				88860119	Conical bottom, 4 x 50 ml aluminum block
				88860120	1 x 96-well 0.2 ml non-skirted PCR plate aluminum block
				88860121	1 x 96-well 0.2 ml, half or full skirted PCR plate aluminum block,

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