

Thermo Dual Block Digital Block Heater with 2 28-Place Blocks, cat # P7221635



Temperature Range: Ambient +5 °C up to 130 °C

Rating: Not Rated Yet

Price

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Description

The Thermo Scientific dual block digital dry bath/block heater (#P7221635) is a benchtop PID-controlled heating system featuring two interchangeable aluminum blocks, each accommodating 28 x 2 mL tubes, designed for precise temperature control from ambient +5 °C to 130 °C.

Key Specifications

Number of Blocks: 2 modular blocks (sold separately), allowing flexible sample configurations

Block Capacity: Each block holds 28 tubes of 2 mL volume (28-place per block)

Temperature Range: Ambient +5 °C up to 130 °C

Temperature Accuracy & Uniformity: ? ±0.5 °C accuracy and ? ±1 °C uniformity at 37 °C

Timer: Programmable from 0 to 99 min 59 sec, plus continuous mode

Controller: Digital PID control with temperature calibration and offset adjustment

Construction & Safety: Powder-coated steel housing with built-in overheating protection, LED backlit display

Dimensions (2 block model): 12.5? x 7.9? x 3.9? (318 x 200 x 100 mm); weight ~3.3 kg

Heating Rate: Heats from 30 °C to 130 °C in ?20 min

Comes with our 90-day warranty.

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