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866-573-9104

## PRODUCT DATA SHEET

# IC22

## ECHOTHERM™ MODEL IC22 TWO-POSITION CHILLING/HEATING DRY BATHS

Chill, Heat or Freeze two separate sets of samples at two separate temperatures with individual control from -20°C to 100°C (without sample block)



- Model IC22 (right)
- Model IC22 with attachments (left)

- Energy efficient Peltier design
- 2 Chilling/Heating positions settable to the same or different temperatures
- Model IC22 temperature range: -10°C to 100°C (w/o sample blocks)
- Model IC22XT temperature range: -20°C to 100°C (w/o sample blocks)
- Temperature settable and controllable to 1°C
- Control at or near room temperature
- Two 30-day count down timers with alarm
- RS232 I/O port for control or data collection
- Built-in data loggers
- Compact footprint on bench

- Sample blocks for most all assay plates, centrifuge tubes, vials and test tubes. Over 30 standard blocks. Custom designs made as specials
- UL, CSA and CE compliant
- 12-month warranty
- Provided with universal power supply for use anywhere in the world

### Some Applications

- Ligation reactions
- Enzyme reactions and deactivations
- Hybridizations
- PCR sample preparation
- Storing oocytes
- Incubating samples above, below and at room temp.
- Storing samples at ice bucket temperatures
- General sample incubations
- General molecular biology applications

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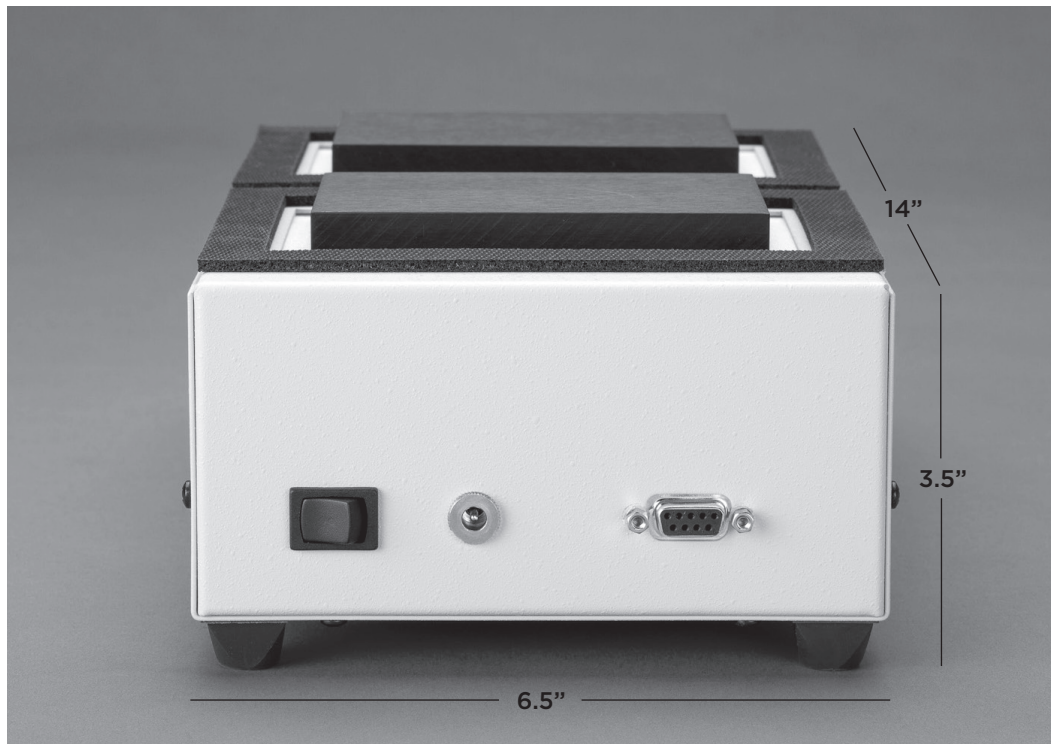
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### DIMENSIONS

6.5" (165 mm) wide x 14" (356 mm) deep  
x 3.5" (89 mm) tall without sample blocks

Weight unpacked: 9 pounds (4.1 kgs)

Weight packed: 14 pounds (6.3 kgs)

Sample blocks sold as accessories