PRODUCT DATA SHEET

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760-930-9400

Toll Free within the USA: 866-573-9104

IC20 AND IC25 CHILLING/HEATING DRY BATHS

EchoTherm™ Models IC20 Digital and IC25 Programmable Series Chilling/Heating Dry Baths feature temperature ranges from -20°C to 110°C



- · Peltier powered for chilling and heating
- Settable temperature ranges (usable range will vary with block size):
 - IC20/IC25: -10°C to 100°C
 - IC20XR/IC25XR: -10°C to 110°C
 - IC20XT/IC25XT: -20°C to 100°C
- Peltier Chilling/Heating Power:
 - IC20/IC25: 50 watts
 - IC20XR/IC25XR: 100 watts
 - IC20XT/IC25XT: 100 watts
- 1°C readable, settable and controllable
- IC25 models fully programmable with 5-program memory
- Backlit two-line alphanumeric display with 16-characters per line



- Model IC20 (right)
- Model IC20 with attachments (left)
- 30-day count down timer with alarm and user settable Auto-Off
- RS232 I/O port for control or data collection
- Built-in data logger
- More than 30 standard sample blocks for centrifuge tubes, assay plates, vials, test tubes, and more available as accessories
- Custom sample blocks made on special order for most any use
- Bench top power supply provided for use anywhere in the world
- UL, CSA and CE compliant
- 12-month warranty

Some Applications

- Enzyme reactions and deactivations
- · Ligation reactions
- Hybridizations
- PCR sample prep
- · Storing oocytes
- Incubating samples above, below and at room temperatures
- Storing samples at 4°C without an ice bucket
- General molecular biology



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The IC20 and IC25 case sizes and appearance are identical. The difference between them is the firmware that runs the units.

DIMENSIONS

6.5" (165 mm) wide x 8.75" (222 mm) front to back x 3.5" (89 mm) tall without sample blocks

Weight: 6.5 pounds (2.9 kg)