Thermo Scientific Digital Heating Cooling Drybath

Maximize lab space and flexiblity with our compact programmable heating/cooling dry bath with digital display



- PID control ensures precise temperature control
- Temperature Range from 4°C to 95°C
- Programmable:
 - > 10 programs, up to 10 steps per program
- Two types of timing modes:
- > Start only after temperature reaches desired set point
- > Start immediately after the timer is set
- Low profile design
- · Blocks easily interchanged

Common Applications

- DNA extractions
- Enzymatic reactions
- Reactions that need to processed at or near room temperature
- Reagent warming/cooling

Required Accessory: must purchase a block with this unit

| Cat. No. | 88880029* | 88880030* | | |
|-------------------------|---|---------------|--|--|
| Plug Configurations | | | | |
| Control | Feedback Control PID | | | |
| Display | Digital | | | |
| Temperature | Range (°C / °F): 4 to 95 / 39,2 to 203 Variation at 37°C (°C / °F): 0.55 / 0.99 | | | |
| Dimensions W x D x H | Internal: 99 x 77.5 x 36mm / 3.9 x 3.1 x 1.4in External: 276 x 334 x 165mm / 10.9 x 13.1 x 6.5in | | | |
| Weight | 5kg / 11 l bs | | | |
| Power | 120V, 60Hz | 230V, 50/60Hz | | |
| Certification | CE | | | |
| Warranty | 2 years | | | |

^{*}NOTE: Unit must be ordered with a block

| Accessories for Digital Cooling Drybath | | Max. Tubes | Block Dimensions W x D x H | Cat. No. |
|--|-----------------------------------|---------------|-------------------------------------|----------|
| | Block for microtube 0,5ml | 48 | 98 x 76.5 x 41mm 3.9 x 3 x 1.6in | 88880129 |
| | Block for microtube 1.5ml | 30 | 98 x 76.5 x 41mm 3.9 x 3 x 1.6in | 88880130 |
| 00000 00000 00000 | Block for centrifuge tube 15ml | 15 | 98 x 76.5 x 51mm 3.9 x 3 x 2in | 88880131 |

All blocks are made of Aluminum Alloy

| Accessories for Dig Cooling Drybath (continued) | ital Max Tube | | |
|---|------------------|--------------------------------|--|
| Block for centrifuge 50ml (sma | | 98 x 76.5 x 5 3.9 x 3 x 2 | |
| Block for centrifuge 50ml (larg | | 98 x 76.5 x 8 3.9 x 3 x 3.4 | |
| Block for Ф10mm t | tube 35 | 98 x 76.5 x 5 3.9 x 3 x 2 | |
| Block for Ф12mm t | tube 24 | 98 x 76.5 x 5 3.9 x 3 x 2 | |
| Block for Ф13mm t | tube 24 | 98 x 76.5 x 5 3.9 x 3 x 2 | |
| Block for Φ15mm t | tube 20 | 98 x 76.5 x 5 3.9 x 3 x 2 | |
| Block for Ф16mm t | tube 16 | 98 x 76.5 x 5 3.9 x 3 x 2 | |
| Block for Ф18mm t | tube 12 | 98 x 76.5 x 5 3.9 x 3 x 2 | |
| Block for Ф20mm t | tube 12 | 98 x 76.5 x 5 3.9 x 3 x 2 | |