

# Thermo Scientific Digital Heating Cooling Drybath

Maximize lab space and flexibility with our compact programmable heating/cooling bath with digital display.



## FEATURES

- PID control ensures consistent shaking results and precise temperature control
- Temperature Range from 4°C to 95°C
- Program Storage
  - > 10 programs, up to 10 steps per program
  - > Interval shaking function: go from shaking to non-shaking in same 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

## APPLICATIONS

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

### Ordering Information and Specifications

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	<b>Internal:</b> 99 x 77.5 x 36mm / 3.9 x 3.1 x 1.4in <b>External:</b> 276 x 334 x 165mm / 10.9 x 13.1 x 6.5in	
Weight	5kg / 11lbs	
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	<b>88880129</b>
Block for microtube 1.5ml	30	98 x 76.5 x 41mm 3.9 x 3 x 1.6in	<b>88880130</b>
Block for centrifuge tube 15ml	15	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880131</b>

Accessories, continued	Max. Tubes	Block Dimensions W x D x H	Cat. No.
Block for centrifuge tube 50ml (small)	6	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880132</b>
Block for centrifuge tube 50ml (large)	6	98 x 76.5 x 87mm 3.9 x 3 x 3.4in	<b>88880133</b>
Block for Φ10mm tube	35	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880134</b>
Block for Φ12mm tube	24	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880135</b>
Block for Φ13mm tube	24	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880136</b>
Block for Φ15mm tube	20	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880137</b>
Block for Φ16mm tube	16	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880138</b>
Block for Φ18mm tube	12	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880139</b>
Block for Φ20mm tube	12	98 x 76.5 x 51mm 3.9 x 3 x 2in	<b>88880140</b>