

### Features

- Convenient and easy handling of touch-to-mix (short mix) mode
- Elegant and compact design
- Outer surfaces are made of chemical-resistant plastic with a thick base for steady operation
- Adjustable speed to accommodate to different experimental requirements
- Built-in, portable 12V low voltage power adapter



**E3001 i: i-Mix Smart Vortexer**

### Equipment Specifications

Mixing method	Circular
Shaking Orbit	4.5 mm
Speed	0 - 2800 rpm
Power	AC90-230V, 15W
Dimensions	110 × 110 × 85 mm
Net Weight	1.2 kg

### Features

- Fits 8 tubes compared to the usual 6, allowing for 1.5x greater centrifugal force at the same speed
- Convenient interchangeable rotors with easy clip-on fix
- Includes rotor accessories and tube adaptors.
- Equipped with 2 rotor types
  1. 8 x 1.5ml rotor (suitable for 8 x 1.5ml / 2.0ml tubes with additional 0.2ml & 0.5ml tube adaptors)
  2. 8 x 0.2ml x 2-strip rotor (suitable for 8 x 0.2ml PCR tubes)



**E20010 i: i-Spin 6K Mini Centrifuge**

### Equipment Specifications

Speed	6000 rpm
Centrifugal Force	3000 g
Time Range	1s - 99min59s
Noise	≤45 dB
Power	AC110/220V, 50/60Hz, ≤45W
Fuse	0.5A /1.0A
Dimension	176 x 156 x 121 mm
Net Weight	1.5 kg



**E10020 i: i-Cube Dry Bath Incubator (includes 12mm and 16mm block)**

### Features

- Quick, uniform and accurate heating with built-in temperature calibration
- Built-in overheating protection device for user safety
- Compact design with a wide choice of blocks

### Equipment Specifications

Temperature Range	R.T.+5°C - 150°C	Temperature Accuracy @100~150°C	≤ ±1°C
Heating Time	≤ 30min (20°C - 150°C)	Temperature Accuracy @40~100°C	≤ ±0.5°C
Display Accuracy	0.1°C	Block Temp Discrepancy @40°C	0.3°C
Timing Range	99h59min	Block Temperature Uniformity	≤ ±0.5°C
Maximum Temperature	150°C		
Maximum Power	400W	Dimension	260 x 220 x 95 mm