



# Stat Fax<sup>®</sup> 2200 - Incubator Shaker

## Features

Holds two 96 well microplates.

Digitally controlled 8-speed shaker with orbital mixing from 575 to 1500 rpm.

Temperature adjustable from ambient to 40°C with resolution of 0.1°C.

Digital timer controls shaking or can be operated independently, solely as a timer.

Compact and easy to operate.

Outer tinted cover provides further insulation and protection from light.

## Options & Accessories

Available with either 120V AC or 230V AC adapter.

37°C temperature calibration plate.

**Distributed by:**



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*Cost Effective by Design<sup>®</sup>*

# Stat Fax<sup>®</sup> 2200

## Incubator / Shaker specifications

### **Incubator**

Temperature Range: Ambient to 40°C.  
Resolution: 0.1°C  
Uniformity with Cover: Better than +/- 0.4°C.  
Mechanism: Enclosed, warm aluminum bed with air circulation.

### **Mixer**

Speeds: 8 gradual steps from 575 to 1500 RPM.  
Options: Continuous or pulse.  
Mechanism: Rotating counter weight.

### **Timer**

Modes: Set time, view time remaining, audible signal (stops mixing but maintains temperature control after time out).  
Resolution: 1 second.  
Range: 1 second to 99 minutes, 59 seconds.

### **Electronic**

Display: Four 7-segment red LEDs.  
Keyboard: 16 key, domed membrane switch, enunciating.  
Power Requirements: 12V AC, 2 amps. Adapters available for 120V or 230V power with US or Euro plugs.  
Microprocessor: Z80A or Z180.  
Certifications: NRTL Listed, CE Mark.

### **Other**

Vessel: Holds 2 standard microtiter plates or strip trays.  
Enclosure: Fire-retardant ABS plastic enclosure with metal base.  
Dimensions: Approx. 11 x 12.5 x 5.75 in, 7.2 lbs.  
Approx. 43 x 37 x 18cm, 3.3kg.

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