



Stat Fax[®] 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[®]

Stat Fax[®] 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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