

Thermo Scientific MaxQ 4000 Benchtop Orbital Shaker



Speed Range: 15 to 500 rpm, ± 1 rpm

Rating: Not Rated Yet

Price

Sales price \$3,250.00

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Manufacturer [Thermo Scientific](#)

Description

Versatile and incubated, these shakers are ideal for cell culture, solubility studies, extraction procedures, protein expression and many other applications. They are spacious chambers in a footprint designed for the benchtop. MaxQ 4000 benchtop orbital shakers are durable and easy to use with a spacious 18 x 18 in. platform for higher vessel capacity. These benchtop units handle up to six 2L flasks. The clear, scratch-resistant lid allows unobstructed sample viewing without disturbing chamber temperature. Triple eccentric drive delivers uniform motion with 0.75 in. (19mm) circular orbit

- Timed or continuous-run modes
- Clear, scratch-resistant lid for sample viewing
- Safety interlock stops platform when lid is opened
- Precisely monitor temperature and control chamber temperature over complete range with $\pm 0.1^\circ\text{C}$ accuracy at 37°C with PID temperature controller; Ambient plus 10°C to 60°C
- Over temperature safety feature with independent thermostat provides additional backup by controlling heat if main temperature controller fails

Orbit: 1.9 cm (0.75 in.)

Speed Range: 15 to 500 rpm, ± 1 rpm

Product Type: Shaker

Certifications/Compliance: UL, cUL, CE

Length (English) Platform: 18 in.

Width (Metric) Platform: 45.7 cm

Load Bearing Capacity (Metric): 22.7 kg

Incubator Shakers: Thermo Scientific MaxQ 4000 Benchtop Orbital Shaker

Holds: 6 x 2 L Flasks

Load Bearing Capacity (English): 50 lb.

Temperature Resolution: $\pm 0.1^{\circ}\text{C}$

Length (Metric) Platform: 45.7 cm

No. of Positions: 6

Comes with our 90-day warranty.

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