

Lab-Line 4628 Shaker



Labline 4628 tabletop environmental orbital shaker. Digital, programmable. 15-500 rpm, 60oC maximum temperature. Complete with platform.

Rating: Not Rated Yet

Price

Sales price \$1,800.00

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Manufacturer [Lab-Line](#)

Description

!!!SOLD!!!

The Lab-Line Model 4628 Force Environmental Orbital Shakers is designed for applications that require orbital shaking with precise digital control over speed, time and temperature. The 4628 comes with a microprocessor temperature control from above ambient to 60°C with $\pm 0.1^\circ\text{C}$ accuracy and $\pm 0.5^\circ\text{C}$ uniformity; below ambient temperature operation with a factory installed cooling coil. A triple eccentric shaker drive gives smoother, quieter shaking through a 3/4" orbit at speeds of 15 to 500 rpm. Accurate digital set and independent LEDs display speed, temperature and time. A built-in timer allows continuous shaking or timed shaking for a period up to 99.9 hours. A built-in recorder jack allows output to chart recorder, and a nonvolatile memory retains set point and restarts cycle at appropriate level after a power interruption. The clear acrylic cover allows an unobstructed view of the entire chamber.