## **VWR Signature Rocking Platform Shaker**

## **Features :**

- Digital Display for Speed, Tilt Angle, and Time
- ✓ Microprocessor Control
- ✓ Timer with Audible Alarm
- ✓ Electronic Tilt Adjustment
- ✓ Now with Best in Class, Exclusive 5-Year Warranty



Ideal for cell culture work, staining and destaining gels, hybridization procedures, hematology, and blotting techniques. Shakers are designed for use in incubators, CO<sub>2</sub> incubators, cold rooms (–10 to 60°C), 80% relative humidity, non-condensing environments. Large platform tray is ideal for holding staining trays, culture flasks, petri dishes, and microtiter and multi-well plates. Spill-resistant design channels fluids away from internal components. Base is constructed of durable cast aluminum for extra stability.

Microprocessor touch pad control provides electronic angle adjustment which allows user to easily adjust rocking angle from 0 to 15° while unit is operating. Precise speed control provides smooth, low-speed rocking motion down to 1rpm. For improved repeatability, on-board memory recalls last settings even when unit is turned off.

Audible and visual signals will activate when system detects an overloaded, unbalanced condition, or obstruction of the tray. LED display will show elapsed time or, when programmed to user defined limit, will count down to zero and shut off unit. Audible alarm will sound when time reaches zero. Optional alarm mute can be set from the touch pad control. Powerful, maintenance-free stepper motor handles heavy loads up to 4.5kg (10lbs.) and provides a long service life.

**Ordering Information:** Unit includes a nonskid mat for platform and a 234cm (92") detachable, threewire cord and plug. The 230V model is supplied with a European-style plug. Optional stacking tray is available for higher capacity applications.

CSA listed. 230V model is CE marked. Shakers with NIST traceable calibration certificate provided by an ISO/IEC 17025 accredited laboratory. Multiple data points within the speed range and time function are reported on the certificate with the associated uncertainties.



