

GYROMAX™ 929 WATER BATH SHAKER

The **GYROMAX™ 929** is an orbital shaker with a 38-liter bath. Its 19" x 12.5" platform is larger than most in the marketplace and can accommodate fifteen 250-mL flasks. It features a triple eccentric drive for smooth and quiet shaking with minimal vibration. The microprocessor temperature controller affords precise temperature control. Speed and temperature are displayed digitally. In addition to continuous runs, a timer up to 99 hours and 59 minutes also is available. The platform assembly includes baffles for efficient water mixing and optimum temperature uniformity. A bottom hole affords easy draining. Optional accessories include: clamps, stainless steel and acrylic gable covers, a spring rack for tubes of various sizes, placed in an angled or vertical position, as well as certain flasks without the use of clamps, and a cooling coil used in low-temperature applications.



SPECIFICATIONS		929					
TEMPERATURE							
Range		Ambient +3°C to 100°C					
Accuracy/Uniformity		0.1°C/0.1°C					
Control		Microprocessor					
Display		Digital to 0.1°C					
SAFETY FEATURES		Independent thermostat prevents overheating, auto restart after power failure					
SHAKING							
Speed Range		Orbital, 40 to 400 rpm (60 Hz)					
Display		Digital tachometer					
Orbit		25 mm orbit for more efficient shaking (higher OTR) compared to 19-mm orbit					
TIMER		99 hours and 59 minutes in 1 minute increments					
DRIVE		Triple eccentric drive for quiet operation with minimal vibration and without the need to make adjustments as the load changes					
MOTOR		Maintenance-free, brushless motor for long life					
HEATER		1,500 watts					
DRAIN		Bottom drain hole and hose facilitate draining of the bath					
VERSATILE ACCESSORY		Accommodates a spring rack that holds tubes of various diameters at an angled or vertical position and also flasks without the use of clamps					
ACCESSORIES		Stainless steel or Plexiglas gable cover and clamps					
DIMENSIONS							
Overall, W x D x H		(26 x 23 x 21) in, (66 x 58 x 53) cm					
Bath, W x D x H		(21 x 15 x 7.5) in, (53 x 38 x 19) cm, 38 liters					
Platform, W x D		(19.3 x 12.5) in, (49 x 32) cm					
POWER SOURCE		120VAC (220V available), 50/60Hz, 1500VA					
FLASK SIZE (mL)		50	125	250	500	1000	2000
Numbers of Flasks		35	24	15	10	6	4

Plexiglas & SS Gable Covers



Flask Clamps



Platform and Spring Rack



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