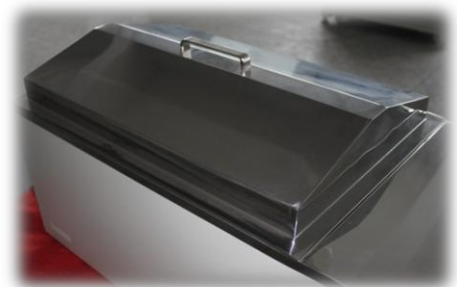


Water Bath Shakers



Features:

- ★ Solid electric drive mechanism provides uniform and quiet agitation and enables continuous 24 hour operation.
- ★ Water bath temperature is monitored and controlled over the entire range with an accuracy of $\pm 0.1^{\circ}\text{C}$ with P.I.D temperature controller.
- ★ Easy-to-read LCD digital display provides a user-friendly interface which helps minimize errors in establishing running conditions.
- ★ Non-volatile memory retains preset parameters during a power failure and restarts unit automatically after the power is restored.



Water Bath Shakers

Specifications:

Model	MGL30	ML30	MGL50	ML50
Volume (L)	30		50	
Gable Lid Included	Yes	No	Yes	No
Shaking Mode	Reciprocal			
Temperature Range (°C)	Ambient-99.9			
Temperature Accuracy	±0.1°C			
Temperature Uniformity	±0.2°C@37°C 100rpm			
Timer	1 minute to 500 hours			
Stroke (mm)	16 (Default setting), 24			
Speed Range(rpm)	20-180			
Tray (mm) (WxD)	434x256		494x316	
Capacity *	*Glass dimensions may reduce max. capacity			
50 ml	15		24	
100 ml	15		24	
250 ml	11		15	
500 ml	6		11	
1000 ml	-		6	
Inner Dimensions (mm)	508x300x198		568x360x250	
Exterior Dimensions (mm)	732x348x342		792x408x392	
Packing Dimensions (mm)	860x470x500		920x530x550	
Net/Gross Weight (kg)	18/24		23/30	
Power (W)	1600		2300	
Electricity	220/240 Volt,50/60 HZ			
Approval	CE, ISO			

