

## OPERATING INSTRUCTIONS

The platform tilts in a horizontal plane through 360° to provide a gentle swirling action.

The nitrile non slip mat provides enough grip for most flat bottom containers, dishes etc.

The platform can handle loads up to 2 Kg's., for smooth operation the platform should be loaded evenly.

### TO OPERATE

- ⇒ Set the unit on a flat and level surface.
- ⇒ Adjust the tilt angle as required by gripping the sides of the tray, push down on the high side and lift the low side. **DO NOT FORCE**
- ⇒ Connect the power cord to a properly grounded 3 pin socket.
- ⇒ Set the speed control to minimum.
- ⇒ Press the on/off switch to on.
- ⇒ Adjust the speed control to achieve the desired mixing action.
- ⇒ Stop the unit before making further tilt angle adjustments.

### MAINTENANCE

The Nitrile mat can be removed for cleaning , and to allow any spillage to be cleaned from the platform.

Regular cleaning of the case is the only maintenance required.

## SPECIFICATIONS

Power requirements:	240v AC 5 watt
Motor:	12 VOLT DC geared motor
Speed control:	Solid state analogue control
Speed range:	0-60 rpm variable
Capacity:	2 Kg's
Platform:	300 x 180mm
Tilt angle:	Adjustable from 0° to 15°
Operating conditions:	Temperature 0° to 45°c Humidity max 80% RH ( non condensing)

### SERVICE

Should the unit fail to operate correctly, any service work should be carried out by a qualified technician.

Unauthorised tampering will invalidate the manufacturer's guarantee

## PRODUCT WARRANTY

Ratek equipment is covered by a 12 month parts and labour warranty effective from the date of purchase.

This warranty covers the repair or replacement of any parts or components found to be defective, subject to the service options listed below.

This warranty excludes any defect resulting from misuse, neglect, accidental damage, improper voltage, or any alteration which affects the performance of the equipment.

- Does not extend to any costs associated with delivery, damage, or loss incurred during transport.
- Is in addition to any Statutory regulations and provisions implied by the Trade Practices Act and any relevant State or Federal Government obligations.

For warranty service the following options are available:

- Contact the supplier from where the equipment was purchased to arrange for service.
- Return the equipment direct to Ratek Instruments, 60 Wadhurst Drive, Boronia, Vic 3155.

Warranty repairs not returned to Ratek can be undertaken by authorised service personnel but are limited to a parts only warranty.

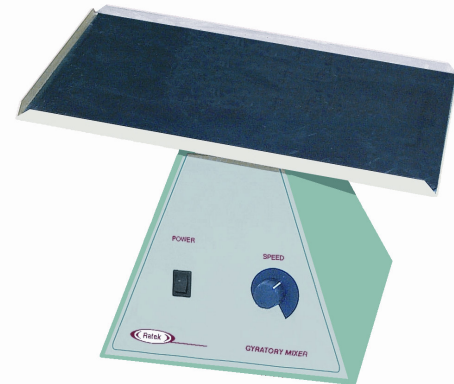
**Note:** Proof of purchase is required for all warranty repairs.



## OPERATING INSTRUCTIONS

FOR

GM1 GYRATORY MIXER



FOR ADDITIONAL INFORMATION / TECHNICAL SUPPORT

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