



- Repeatabile Dial Speed Control
- Simple Operation
- Near Silent Whilst Running
- 20-200 RPM Speed Adjustable
- 210 x 180mm Platform
- Range of Accessories Available

### Excellent Value with Unrivalled Reliability

The OM1 is the perfect personal orbital shaker suitable for a wide range of mixing applications. The solid state speed control has a speed range of 20 - 200 RPM and is controlled from a simple to operate turn dial on the front of the shaker, whilst the Ratek silent belt drive system will deliver years of quiet reliable operation without service. The compact design is ideal for mixing small quantities of vessels directly at your workstation.



### SPECIFICATIONS

OM1	
Mixing action	Orbital 20mm orbit
Platform size	210 x 180 mm
Speed range	20-200 RPM
Speed control type	Solid state with optical feedback
Motor	Long life super-quiet brushless AC
Transmission type	Silent Belt
Safety features	<ul style="list-style-type: none"> <li>• Motion interrupt stop</li> <li>• Slow start</li> <li>• Unbalanced load stop</li> </ul>
Power input	240V AC/40W
Overall dimensions	W205 x D290 x H125 mm
Nett weight	4.5 kg

Slow acceleration is incorporated into the drive system to reduce the risk of spillage, as well as a motion interrupt safety cut-out. The supplied non slip mat is ideal for shaking speeds up to 100RPM, and a range of accessories is available for higher speed shaking or to retain more specialised containers. These include the TCT1 tulip clip tray and the RR1 universal rack which can accommodate almost any shape of vessel.

The OM1 is simple to operate yet offers precise repeatable speed control in a package that is built to last.

Backed by Ratek's unparalleled service, support and warranty, the OM1 is an essential tool for every workstation.

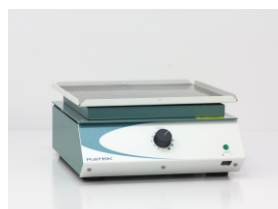
### RELATED PRODUCTS

Product Code	Description
RR1	Universal rack to suit compact mixers
TCT1	Tulip clip tray to suit compact mixers (clips sold separately)

### YOU MAY ALSO LIKE

#### EOM5 - Medium Shaker

The ultra-reliable EOM5 has a 350 x 350mm platform and simple yet repeatable dial speed control.



AUSTRALIAN  
MADE & SUPPORTED

3 YEAR  
PARTS WARRANTY



Quality  
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