









- Repeatable Digital Tacho Control
- 3 User Definable Program Presets
- Near Silent Operation
- 40-400 RPM Speed Adjustable
- 350 x 350mm Platform
- Large Range of Accessories Available

## **Super-Quiet Operation**

The OM6 sits between the compact and large Ratek orbital shaker ranges and delivers the best of both of these worlds. The platform is large enough to accommodate up to 16 x 250mL flasks or 8kgs, yet small enough to be part of your daily workstation. The wide speed range will allow for gentle mixing in small flasks right through to vigorous shaking in larger vessels, making the OM6 a very versatile machine that will become very much a part of your daily toolbox.



## **SPECIFICATIONS**

	0M6
Mixing action	Orbital 32mm orbit
Platform size	350 x 350 mm
Speed range	40-400 RPM
Speed control type	Digital + Tacho
Timer	0-99 mins/hrs
LED speed & time display	Yes
User program presets	3
Motor	Long life super-quiet brushless AC
Transmission type	Silent Belt
Safety features	Motion interrupt stop Slow start Unbalanced load stop
Power input	240V AC/100W
Overall dimensions	W370 x D400 x H175 mm
Nett weight	10.2 kg

With a super-quiet drive system incorporating slow acceleration to reduce spillage, the OM6 delivers smooth, precise and repeatable speed control via it's large user-friendly digital control panel. The drive system also features out of balance and platform jam safety cut-out systems.

The brilliant red LED tachometer, timer and user program display ensures you know exactly what your samples are doing, visible from anywhere in the lab, whilst the audible program buzzer will alert you once a program is complete.

A wide range of accessories is available including universal racks, tulip clip trays, adhesive mat trays and dual-tier trays plus customised trays can be made on request.

## RELATED PRODUCTS

Product Code	Description
AT5	Adhesive mat tray to suit medium mixers
RR5	Universal rack to suit medium mixers
TCT5	Tulip clip tray to suit medium mixers (clips sold separately)
DTT5	Dual-tier tray to suit medium mixers
MR5	Mojonnier rack tray to suit medium mixers

**AUSTRALIAN** MADE & SUPPORTED











