









- Repeatable Digital Tacho Control
- 3 User Definable Program Presets
- Quiet Drive System
- 40-400 RPM Speed Adjustable
- Large 700 x 530mm Platform
- Large Range of Accessories Available

An Everyday Workhorse

The OM8 sits at the top of the range of Ratek's orbital shakers and offers a massive 700 x 530mm platform which can accommodate up to 28 x 500mL flasks. The drive system features an adjustable counterweight to ensure smooth and stable running over extended periods, plus slow acceleration and an unbalanced load safety stop. The OM8 can be run inside incubators at up to 40°C , making them ideal for large volumes of work in life science applications.



SPECIFICATIONS

	OM8
Mixing action	Orbital 25mm orbit
Platform size	700 x 530 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	240VAC/170W
Overall dimensions	W760 x D650 x H235 mm
Nett weight	33 kg

With a quiet drive system incorporating slow acceleration to reduce spillage, the OM8 delivers smooth, precise and repeatable speed control via it's large user-friendly digital control panel. The drive utilises cost-effective replaceable belts ensuring extremely low running costs over the machine's long service life.

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 and adhesive mat trays plus customised trays can be made on request. The OM8 is designed to give years of reliable maintenance free service backed by unparalleled local support, making it a sound investment for any lab.

RELATED PRODUCTS

Product Code	Description
AT25	Adhesive mat tray to suit XLarge mixers
RR25	Universal rack to suit XLarge mixers
TCT25	Tulip clip tray to suit XLarge mixers (clips sold separately)

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