



- Repeatable Digital Tacho Control
- 3 User Definable Program Presets
- Adjustable Tilt Angle
- 4-57 RPM Speed Adjustable
- 350 x 350mm Platform
- Large Range of Accessories Available

Precision Control

The RPM5 is Ratek's most advanced rocking platform mixer and incorporates full precision digital control with our silent-belt drive system and a host of safety features. The platform tilt angle can also be adjusted to tailor the mixing action to suit your application from a gentle washing action right through to vigorous end to end mixing. The RPM5 is ideal for use with the MR5 Mojonnier rack to provide gentle full end to end mixing of Mojonnier flasks.



SPECIFICATIONS

| RPM5 | |
|--------------------------|---|
| Mixing action | Rocking with adjustable tilt angle |
| Platform size | 350 x 350 mm |
| Speed range | 4-57 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 | <ul style="list-style-type: none"> • Motion interrupt stop • Slow start • Unbalanced load stop |
| Power input | 240VAC/100W |
| Overall dimensions | W350 x D400 x H200 mm |
| Nett weight | 10.1 kg |

With a super-quiet drive system incorporating slow acceleration to reduce spillage, the RPM5 delivers smooth, precise and repeatable speed control via its large user-friendly digital control panel. The brilliant red LED display is visible from anywhere in the lab allowing the tachometer, timer and user programs to be monitored easily. The drive system also features out of balance and platform jam safety cut-out systems.

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.

When combined with the DTT5 dual-tier tray, the capacity of the mixer can be virtually doubled without affecting the benchtop footprint.

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 |