

Reax control



The accurate model

- The strong 5-mm vibration orbit yields the best results even with high viscosity media or solids out of solution and quickly gives a smooth and even dispersion
- Switch to continuous mode – the unit performs a permanent vibration motion
- Switch to automatic mode - the unit will start once a vessel is pressed to the plate and will stop automatically once this pressure is released
- Fast and dependable mixing results due to high vibration frequency rates up to 2,500 rpm
- Plate for 20-mm diameter test tubes is included as a standard. Test tube tray for flasks up to 50-mm diameter is optionally available in the accessory section
- Analog dial speed control with accurate rpm numbers setting
- Improve your results with the electronic speed control that provides constant rpm output even at very low speed and under changing loads

Reax control - Technical Data

Overheat protection	self-resetting
Permissible ambient conditions	5 - 31 °C at 80 % rel. humidity 32 - 40 °C decreasing linearly up to max. 50 % rel. humidity
Weight	2.8 kg
Protection class DIN EN 60529	IP 22
Timer	-
Rotation speed range	0 - 2,500 rpm
Power input	51 W
Dimensions (w/d/h)	134 x 172 x 105 mm
Max. Load	-
Operating Mode	automatic or continuous
Rotation speed setting	analog
Orbit / Stroke	5 mm
Platform size	-
Accessories included	-
Angle	-
Motion	vibrating