

## stirring & mixing & shaking & heating & cooling



### VORTEX MIXER - "advanced"

catalogue no	622.01.001
dimensions	127x130x160 mm
weight	3 kg
power	60 W
voltage	220 V
frequency	50 / 60 Hz
motion	orbital
motion dia.	4 mm
run time	continuous / touch
range	0 - 2500 rpm
display	scale

- Offers touch and continuous orbital mixing. Provides mixing with adjustable speed control from 0 to 3000 rpm.
- Guarantees perfect mixing of a 50 ml tube in 3 seconds.
- Unique counter-balance system creates maximum vortex power.
- Aluminium cast and silicone feet pads minimize the vibration avoiding "walking".
- Reliable and extremely quiet motor guarantees an even distributed mixing.
- Can be used both in cold rooms, incubators and anaerobic and aerobic chambers due to the small foot print and extremely compact design.



### VORTEX MIXER - "LED display"

catalogue no	622.03.001
dimensions	110x145x160 mm
weight	3 kg
power	20 W
voltage	220 V
frequency	50 / 60 Hz
motion	orbital
motion dia.	5 mm
run time	continuous / touch
range	0 - 3000 rpm
display	LED

- Offers touch and continuous orbital mixing.
- Provides efficient mixing with infinitely adjustable electronic speed control from 0 to 3000 rpm.
- Operation time can be set and controlled electronically between 1 second to 100 minutes. User friendly large LED displays enable easy setting and reading of speed and time.
- Guarantees perfect mixing of a 50 ml tube in 5 seconds with 6 mm diameter orbital movement.
- Other technical specifications are same as 622.01.001.



### VORTEX MIXER - "basic"

catalogue no	622.02.001
dimensions	100 mm dia. x 78 mm
weight	0,55 kg
power	12 W
voltage	100 - 240 V
frequency	50 / 60 Hz
motion	orbital
motion dia.	5,5 mm
run time	continuous / touch
range	3000 rpm
display	N/A

- Offers perfect orbital vortex mixing with a single touch. Provides efficient mixing with fixed speed of 3000 rpm.
- Guarantees perfect mixing of a 50 ml tube in 3 seconds with 6 mm diameter orbital movement.
- Unique counter-balance system creates maximum vortexing while minimizing the noise and vibration.
- Reliable and extremely quiet motor guarantees an even distributed mixing.
- Can be used in limited areas due to the small foot print and extremely compact design.