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Vortex Mixer

Features:

- Wide speed range of 0-3000rpm
- Orbital diameter of 6mm
- Touch mode, timer mode and continuous mode are available
- Brushless DC motor and sturdy iron/aluminum casting base
- Low operation voltage(12V) for full protection
- Excellent mixing capability can make full 50ml containers mix within 3 seconds
- Perfect dynamic balance design can eliminate any movement in mixing
- Various applications with different interchangeable attachments
- Power supply is CE, cULus, CCC, SAA and FCC certified

Specifications:

Model	**MI0101002**
Operation mode	Continuous/touch operation
Type of movement	Orbital
Orbital diameter	6mm
Speed range	0-3000rpm
Speed display	Scale
Permissible ambient temperature	5 - 40 °C
Permissible relative humidity	80%
Protection class according to DIN EN 60529	IP 21
Voltage	200 - 240 / 115 / 100 V compatible
Frequency	50/60 Hz
Power	36W
Motor rating input	30W
Motor rating output	15W
Dimensions (W x H x D)	107x146x166mm
Weight	3kg

MI0101002(002D) -Accessories

Part No.	Description
MI0101002-31	Test Tube Attachment, 54 x Φ6mm, used with MI0101002-14
MI0101002-32	Test Tube Attachment, 18 x Φ10mm, used with MI0101002-14
MI0101002-33	Test Tube Attachment, 12 x Φ12mm, used with MI0101002-14
MI0101002-34	Test Tube Attachment, 8 x Φ16mm, used with MI0101002-14
MI0101002-35	Test Tube Attachment, 8 x Φ20mm, used with MI0101002-14
MI0101002-36	Microtiter plate attachment, used with MI0101002-14
MI0101002-14	Universal top plate
MI0101002-37	Erlenmeyer flask attachment 100-250ml, used with MI0101002-14
MI0101002-13	Standard top