# BCM2500 Multifunctional Vortex Mixer

Deal with up to 50 samples at a time. Various adaptors fit the needs of vortex of different tube specifications.



## Features

**Efficiency:** 2500 rpm to release samples sufficiently.

**Multimode:** optional intermittent pulse blending mode is suitable for various samples.

**Optimization:** optimized for biological sample extraction and mixing to ensure vortex effect.

**Convenience:** adapt special tube holders for easy observation.

**Timing:** timing settings available, no special manual guarding needed.

**Stability:** top and bottom double fixation to ensure long time mixing without shifting.

**Compatibility:** suitable for various specifications of centrifuge tubes, 96 and 384 well plates



Foam Tube Holder 50 mL



Foam Tube Holder 15 mL

## Parameters

| Model | BCM2500 |
|---|---|
| Speed Range | 500~2500 rpm |
| Speed Accuracy | ±1 rpm |
| Orbit | 3.6 mm |
| Timing | 0 s~99 h 59 min |
| Interval Range | 1~99 s |
| Interval Operation Timing Range | 1~999 s |
| Maximum Load | 4.5 Kg |
| Power Supply | A.C 100~230 V, 50/60 Hz |
| Power | 75 W |
| Dimensions (L*W*H) | 426*246*474 mm |

## Ordering Information

| Cat. # | Description | Qty. |
|---|---|---|
| BCM2500-E | Multifunctional Vortex Mixer | 1 Set/Carton |
| BCM-2500-PM15 | Foam tube holder 15 mL | 1 Pc/Box |
| BCM-2500-PM50 | Foam tube holder 50 mL | 1 Pc/Box |
| BCM-2500-SD/XD | Top and bottom foam tray (standard accessory) | 1 Pc/Box |