

## **Mini Vortex Mixer**

## **Product Introduction**

The bjpx-VW1 Vortex Mixer rapidly homogenizes liquids, powders, and samples via high-speed vortex motion.

It is widely applied in academic, research, and industrial laboratories—including environmental monitoring, healthcare, petrochemicals, food processing, metallurgy, and PCR preparation areas—for mixing, extraction, and oscillatory cultivation of biological, biochemical, cellular, and microbial samples

## **Product Features**

- White/Gray shell with sophisticated sesthetics
- Brushless DC Motor: Seamless Speed Control, Quiet Operation.
- Eccentric Bearing Design: Pulse/Continuous Mode
- Rast response and speed adjustments.
- Robust construction, superior vibration damping, high-speed operation.
- Multiple optional models and kits

- Spray-coated carbon steel housing:

  Robust construction, compact
  dimensions, superior vibration damping.
- Full-Range Stepless Speed Control: Up to 3000 rpm
- Orbital Oscillation: 4mm Amplitude
- Pressure-sensing control with pulse/continuous modes