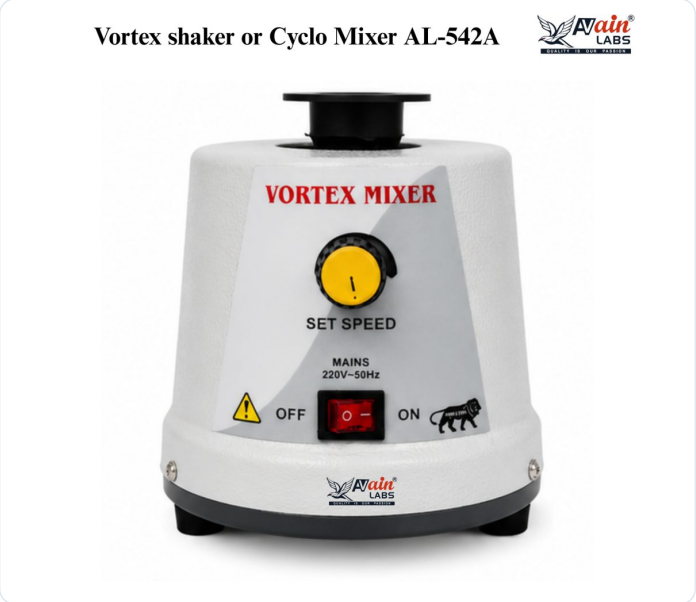
Vortex shaker or Cyclo Mixer AL-542A

Code: AL-542A GST: 18% Brand: AVAIN LABS







AVAIN LABS® Vortex shaker or Cyclo Mixer AL-542A

The AVAIN LABS® Vortex Shaker / Cyclo Mixer AL-542A is a compact and efficient laboratory mixing device designed for rapid and uniform mixing of liquids in test tubes, sample bottles, and small laboratory containers. Engineered for precision and reliability, this vortex mixer delivers powerful circular motion for fast sample preparation in laboratories, research centers, educational institutions, diagnostic labs, and industrial testing environments.

Built with a durable body, adjustable speed control, and stable anti-vibration design, the AL-542A ensures smooth and consistent mixing performance while maintaining low operational noise. Its compact tabletop design makes it ideal for laboratories with limited workspace while providing high-efficiency sample mixing for daily laboratory applications.

Key Features

- High-speed vortex mixing for rapid sample preparation
- Compact and space-saving laboratory design
- Adjustable speed control for precise mixing operation
- Stable anti-slip base for vibration-free performance
- Durable heavy-duty construction for long-lasting use
- Easy one-touch operation for convenient handling
- Low-noise and energy-efficient performance
- Suitable for continuous laboratory use
- Compatible with test tubes, vials, and small containers
- Reliable and maintenance-friendly design

Applications

The AVAIN LABS® AL-542A Vortex Shaker / Cyclo Mixer is widely used in:

- Pathology and diagnostic laboratories
- Research and development centers
- Pharmaceutical laboratories
- Biotechnology laboratories
- Educational and scientific institutions
- Chemical and industrial testing labs
- Clinical sample preparation
- Microbiology and analytical laboratories

Technical Advantages

The AL-542A vortex mixer is engineered to provide fast and homogeneous mixing for laboratory samples. Its adjustable speed mechanism allows users to control mixing intensity according to application requirements.

The machine offers stable operation with minimal vibration, ensuring accurate and reliable sample preparation. Its compact structure and simple controls make it suitable for routine laboratory workflows and professional research environments.

Why Choose AVAIN LABS® AL-542A?

- Fast and efficient sample mixing performance
- Compact and laboratory-friendly design
- Adjustable speed for flexible operation
- Reliable and durable construction
- Easy operation with minimal maintenance
- Stable and low-noise functionality
- Ideal for research, diagnostics, and laboratory testing
- Trusted AVAIN LABS® laboratory equipment quality

Available models (3)

Cat. No.	Model / Size	Size	Description (T...	HSN
AL-542A-S1	Small	Small		
AL-542A-S2	Large	Large		
AL-542A	Touch of fingers		Touch of fingers	

Scan for details & enquiry