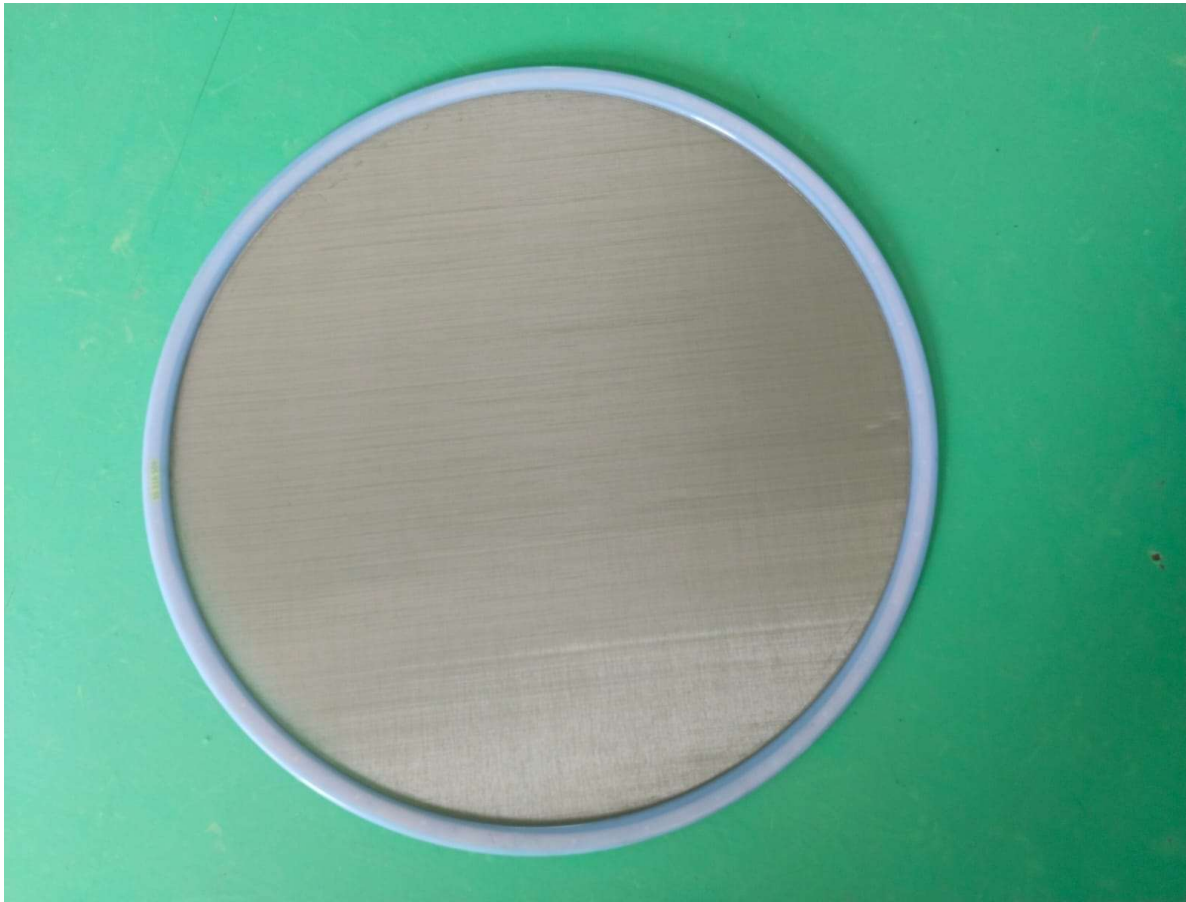


# Vibro Sifter Sieves



Vibro Sifter Sieves for the most part utilize vibration vitality or a mix of Vibration & ultrasonic energies to accomplish screening. Sifters must be uniquely intended to oppose the high elastic pressure created. Since Particle Size Distribution has a crucial impact in sedate disintegration, keeping up the exactness of the strainer gaps is a fundamental piece of sifter fabricating. Appropriate thickness of wire, precise ostensible opening sizes, high elasticity & rigidity of the strainer are basic for high filtering execution.

## **Vibro Sifter Sieves Application**

- Vibro Sifters Usually Use For Vibration Energy Or A Combination Of Vibration & Ultrasonic Energies To Achieve Screening.
- Vibro Sifter Sieves Are Specially Designed To Resist The High Tensile Stress Generated.
- Since Particle Size Distribution Plays A Vital Part In Drug Dissolution, Maintaining The Accuracy Of The Sieve Apertures Is An Essential Part Of Sieve Manufacturing.
- Proper Thickness Of Wire, Accurate Nominal Aperture Sizes, High Tensile Strength & Tautness Of The Sieve Are Essential For High Sifting Performance.

## **Salient Features of Vibro Sifter Sieves**

- Vibro Sifter Sieves Are Moulded From Lead Free Silicon

- Crevice Free GMP Designs
- Available In Stainless Steel 316 Material Quality
- Import Substitute Designs Available
- Certified As Per International Standards
- Sieves Sizes Are Available From Diameter 40 mm To 1220 mm
- Mesh Sizes Are Available From 4 # ASTM To 400 # ASTM

## **Technical Specifications**

- cGMP Design Quality Product
- Stainless Steel 316 Material Quality
- Crevice Free, Lead Free Sieves
- Certificate As Per International Standard
- Standards : ISO-9044, ASTM E-2016
- Mesh Sizes Are Available From 6 # ASTM To 600 # ASTM
- Sieves Are Moulded From Transparent Silicone & Static Discharge
- Dimension Are Available From 150 mm To 120 mm