

## Vibro Sifter Machine



Crevice free GMP design; Super tight finish; Bio safe Toxicology Tested; Calibrated & Certified as per International Standards.; Available in S.S 316 and S.S. 304 Quality; Available in sizes ranging from 30 mm dia to 1220 mm dia.; Import Substitute Designs; Wire Mesh sizes available from 2# to 600 # as per all International Standards.;

## **Innovative Features:**

Available in various models providing screening diameter of 12", 20", 30", 36", 48". Portable and compact.

Electric power requirement less than other machine of the kind in the industries & lower energy consumption compared to reciprocating vibratory system.

Standard machine are with TEFC motor explosion proof / flame proof motor material (Optional) SS 316/ SS 304 quality contact parts.

Special requirement like brushing arrangements, SS lid with charging port and spring loaded outlets.

Wide range of screen sizes 4-600 Mesh

Double & Triple deck screens with outlet and hopper for bottom deck available on request.

## **Technical Detail:**

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Sifter	12" Dia.	20" Dia.	30" Dia.	36" Dia.	48" Dia.
Overall Dimensions	350 x 450 x 1050 mm	600 x 750 x 1250 mm	900 x 900 x 1250 mm	1200 x 1200 x 1250 mm	1350 x 1350 x 1350 mm
Weight	60 Kgs	90 Kgs	120 Kgs	180 Kgs	280 Kgs
Speed (RPM)	1400RPM	1440RPM	1440RPM	960RPM	960RPM
Utility Req.(Electrical)	0.5Hp, 50Hz, 440V A.C., 3Ph	0.5Hp, 50Hz, 440V A.C., 3Ph	0.5Hp, 50Hz, 440V A.C., 3Ph	1.0Hp, 50Hz, 440V A.C., 3Ph	2.0Hp, 50Hz, 440V A.C., 3Ph
Top Lid Provided	Conical in shape with hopper				
Clamps, Ring, Sid Covers ETC. (MOC)	SS 316/ SS304				