



CIRCULAR VIBRATING SIEVE MOD. MSC – TECHNICAL BROCHURE

TECHNICAL DESCRIPTION

Vibrowest's circular sieve model **MSC** has central outlet and is designed for control sieving.

It separates granular products, powder and liquid.

The MSC is assembled with two vibratory motors on opposite sides of the exterior lower deck. This allows the bottom outlet to be positioned directly below the top inlet, minimizing height requirements and enables material to fall vertically through the screens at high rates.

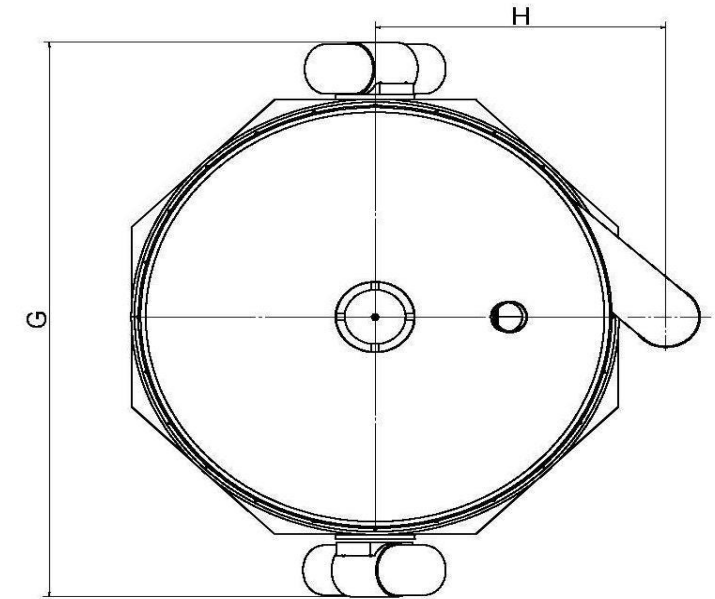
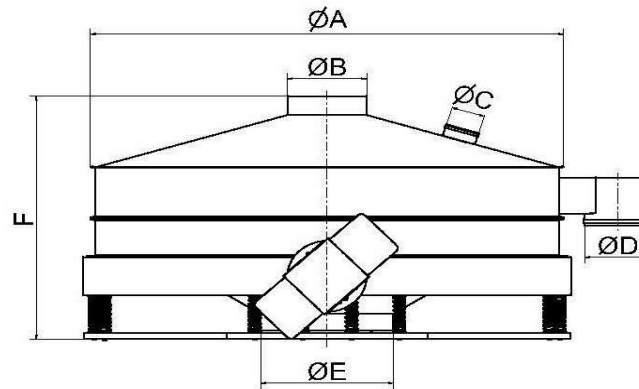
Standard model range are in diameter size from 440 mm to 2250 mm

Screens are easily and quickly changed and they can be equipped with cleaning system as balls and ultrasonic system.

The separator can be built to customer specification using carbon steel, stainless steel **AISI 304**, stainless steel **AISI 316**.

On request: **ATEX certification**, **FDA IQ-OQ procedure**, **GMP** specifications can be provided.

Compact design, high level of efficiency and reliability allow MSC model to be adapted easily into product lines.



MSC	ØA	ØB	ØC	ØD	ØE	F	G	H
16	450	100	90	80	150	485	765	310
24	650	127	90	127	250	670	1080	420
36	900	204	127	204	250	850	1340	610
48	1200	204	127	204	350	850	1700	790
60	1500	250	127	250	400	940	2080	950
72	1790	300	127	250	500	1030	2350	1100
90	2250	300	127	250	600	1138	3090	1450