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Simple to install... Simple to operate... Simple to maintain...

Super Screen

The ViPower **BM&M** range of gyratory screeners offer you the best value for money. We offer a wide selection of screen products from off-the-shelf machines to full customized screen applications. ViPower **BM&M's** experienced design and engineering staff provide before and after sales service including: machine selection, concept, design, engineering, manufacturing, spare parts backup, supervision, field training and commissioning. Our extensive experience enables us to select machine specifications and provide you with a specific performance guarantee. ViPower **BM&M** screens have been proven through years of high production performance in a wide range of operations.

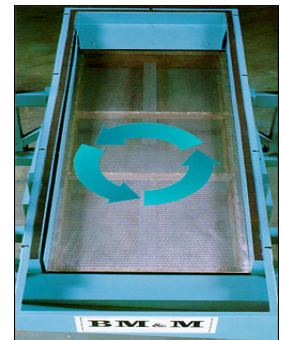


3 year drive warranty

ViPower **BM&M's** patented eccentric weight drive assembly is lubricated for life. With no gearboxes to maintain your maintenance costs are minimal.

Maximum Vibration Control

ViPower **BM&M** dynamically balances all screens. This allows you to put the screen at the top of your plant, without worrying about building vibration. ViPower **BM&M** tests every machine at the factory without bolting it down, to be sure the balance meets our rigid standards.



Ball Decks

All ViPower **BM&M** screens are equipped with "ball-decks" to assist in keeping the screen clean. The active motion propels the captive balls to constantly strike the underside of the fine screens thus dislodging wedged-in particles or near-size plugs. Depending on the application the balls are made of a 50 mm or 35 mm diameter engineered rubber that is customised to suit your specific application.

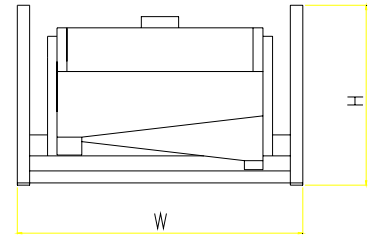
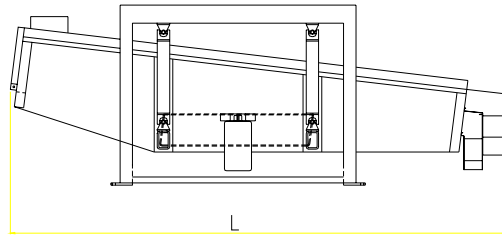
Maximum Productivity

ViPower **BM&M** puts the drive unit in the centre of the machine to get the same screening efficiency over the entire screen surface. With dynamic balancing and no mechanical gearboxes, **BM&M** operates all screens at 300 RPM versus most conventional 150 – 180 RPM screeners. The consistent motion across the screen combined with the high speed, make our ball box cleaning very efficient. The result is MAXIMUM efficiency and MAXIMUM capacity for your application with no downtime for cleaning the screens.

For more information, please contact ViPower Europe BV.

BM&M Gyratory Screeners

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Single deck

Model No.	2x41SS	2x61SS	3x61SS	3x81SS	3x101SS	4x81SS	4x101SS	5x101SS	5x121SS
Dimensions (mm)	610 x 1219	610 x 1829	914 x 1829	914 x 2348	914 x 3048	1219 x 2438	1219 x 3048	1524 x 3048	1524 x 3658
Height (mm)	1091	1130	1140	1169	1391	1524	1524	1524	1524
Width (mm)	1213	1213	1518	1518	1727	2032	2032	2337	2337
Length (mm)	1727	2232	2232	2836	3448	2841	3448	3448	4007
Screenarea (m ²)	0,75	1,12	1,67	2,23	2,79	2,97	3,72	4,65	5,57
Weight (kg)	500	550	635	685	1500	1600	1800	2100	2500
Power (kW)	1,5	1,5	1,5	1,5	3,7	3,7	3,7	3,7	3,7

Double deck

Model No.	2x42SS	2x62SS	3x62SS	3x82SS	3x102SS	4x82SS	4x102SS	5x102SS	5x122SS
Dimensions (mm)	610 x 1219	610 x 1829	914 x 1829	914 x 2348	914 x 3048	1219 x 2438	1219 x 3048	1524 x 3048	1524 x 3658
Height (mm)	1171	1210	1220	1249	1471	1604	1604	1604	1604
Width (mm)	1213	1213	1518	1518	1727	2032	2032	2337	2337
Length (mm)	1877	2382	2382	2986	3598	2991	3598	3598	4157
Screenarea (m ²)	0,75	1,12	1,67	2,23	2,79	2,97	3,72	4,65	5,57
Weight (kg)	505	555	645	695	1550	1650	1850	2200	2600
Power (kW)	1,5	1,5	1,5	1,5	3,7	3,7	3,7	3,7	3,7

Tripple Deck

Model No.	2x42SS	2x62SS	3x62SS	3x82SS	3x102SS	4x82SS	4x102SS	5x102SS	5x122SS
Dimensions (mm)	610 x 1219	610 x 1829	914 x 1829	914 x 2348	914 x 3048	1219 x 2438	1219 x 3048	1524 x 3048	1524 x 3658
Height (mm)	1251	1290	1300	1329	1551	1684	1684	1684	1684
Width (mm)	1213	1213	1518	1518	1727	2032	2032	2337	2337
Length (mm)	2027	2532	2532	3136	3748	3141	3748	3748	4307
Screenarea (m ²)	0,75	1,12	1,67	2,23	2,79	2,97	3,72	4,65	5,57
Weight (kg)	515	565	655	700	1600	1700	1950	2300	2700
Power (kW)	1,5	1,5	1,5	1,5	3,7	3,7	3,7	3,7	3,7

Other models available, on request.

BM&M Gyratory Screeners