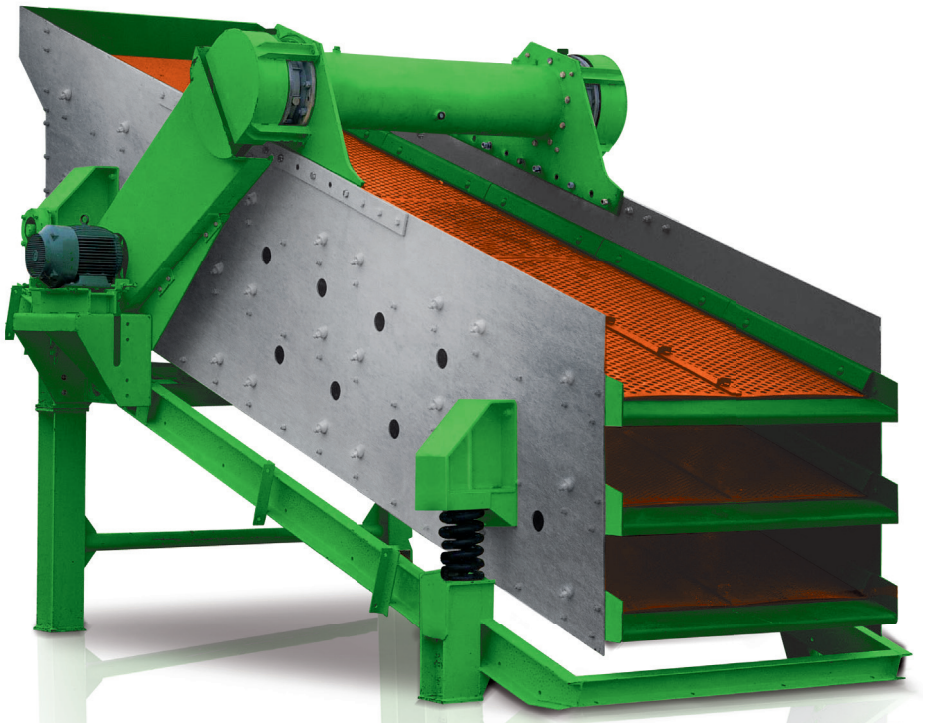
SERIES

VV

VIBRATING SCREEN



CONSTRUCTION AGGREGATES – MINING – BUILDING WASTE

The multiplayer among the screens

COMEC

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TASK

Vibrating screens are especially used as by-pass screens and pre-separators for intermediate and finished products. Typical areas of use include classical dry and wet screening.

SOLUTION

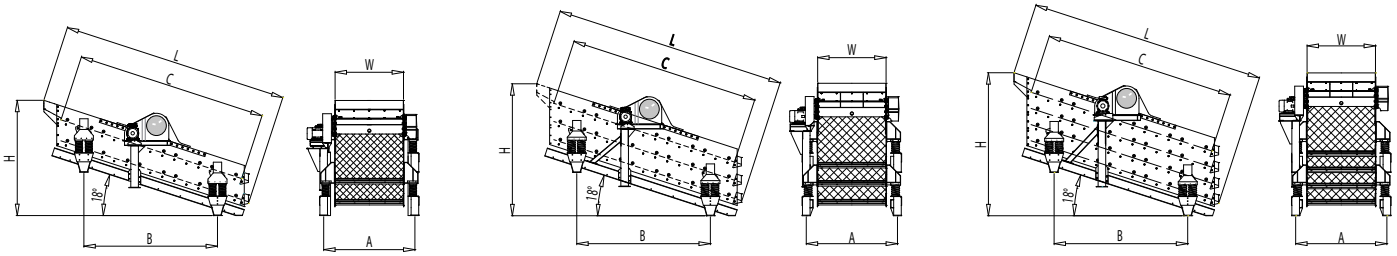
Unlike in traditional circular vibratory equipment, the vibrating characteristics of the COMEC vibrating screens change along the screening unit. Elliptical vibrations at both the feeder and discharge ends of the screening equipment increase the residence time of the material in certain places, thus optimising screening results. The vibration parameters can be easily adapted due to adjustable weights.

BENEFIT

COMEC vibrating screens are particularly robust and extremely economical due to their long life and easy maintenance. Easy to adapt, COMEC vibrating screens allow a particularly simple adjustment to changing feeding materials.

Technical data														
Model	Decks	Deck size	Dimensions						Max. opening dimensions	Max. feeding size	Max. amplitude	R.p.m.	Power requirement	Weight
		mm	L	W	H	A	B	C	mm	mm	mm [1]	[2]	kW	kg [3]
VV 1032	2	1000 x 3000	3930	1000	2250	1400	2190	3000	150	350	10,5	980	4	1910
VV 1033	3		4020	1000	2545	1400	2190	3000	150	350	8,5	980	4	2260
VV 1232	2	1200 x 3000	3930	1200	2280	1650	2190	3000	150	350	11,5	990	5,5	2400
VV 1233	3		4020	1200	2575	1650	2190	3000	150	350	9,5	990	7,5	2810
VV 1242	2	1200 x 4000	4930	1200	2590	1650	2190	4000	150	350	10	990	7,5	2740
VV 1243	3		5020	1200	2880	1650	2190	4000	150	350	9	990	7,5	3340
VV 1542	2	1500 x 4000	4935	1500	2645	2050	3140	4000	150	350	10,5	990	11	3935
VV 1543	3		5050	1500	3015	2050	3140	4000	150	350	10,5	990	11	4785
VV 1544	4		5150	1500	3325	2050	3140	4000	150	350	9	990	11	5600
VV 1552	2	1500 x 5000	5945	1500	2950	2050	3140	5000	150	350	9	990	11	4420
VV 1553	3		6060	1500	3325	2050	3140	5000	150	350	9,5	990	11	5410
VV 1554	4		6160	1500	3635	2050	3140	5000	150	350	8	990	11	6265
VV 1852	2	1800 x 5000	5960	1800	3040	2400	3515	5000	150	350	9,5	965	15	5760
VV 1853	3		6090	1800	3450	2400	3515	5000	150	350	10,5	965	15	7040
VV 1854	4		6185	1800	3770	2400	3515	5000	150	350	8,5	965	22	8170
VV 1862	2	1800 x 6000	6960	1800	3350	2400	3515	6000	150	350	8,5	965	15	6380
VV 1863	3		7085	1800	3755	2400	3515	6000	150	350	9,5	965	18,5	7880
VV 1864	4		7185	1800	4085	2400	3515	6000	150	350	8	965	22	9210
VV 2162	2	2100 x 6000	6970	2100	3405	2700	4155	6000	150	350	10,5	945	18,5	6950
VV 2163	3		7100	2100	3825	2700	4155	6000	150	350	8,5	945	22	8500
VV 2164	4		7235	2100	4240	2700	4155	6000	150	350	8	945	30	10500
VV 2472	2	2400 x 7000	8115	2400	4030	2970	4510	7000	150	350	10,5	760	30	10500
VV 2473	3		8330	2400	4550	2970	4510	7000	150	350	10,5	760	30	12800

[1] = With normal counterweights and r.p.m., [2] = Normal, [3] = Average value without water sprays



COLOUR

COMEC offers the opportunity to customize both your equipment and production lines with your desired colours, in order to support your own corporate design.

Features and sizes are not binding and Comec-Binder S.r.l. reserves to effect modifications or improvements for commercial and technical reasons at any moment and without notice.

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