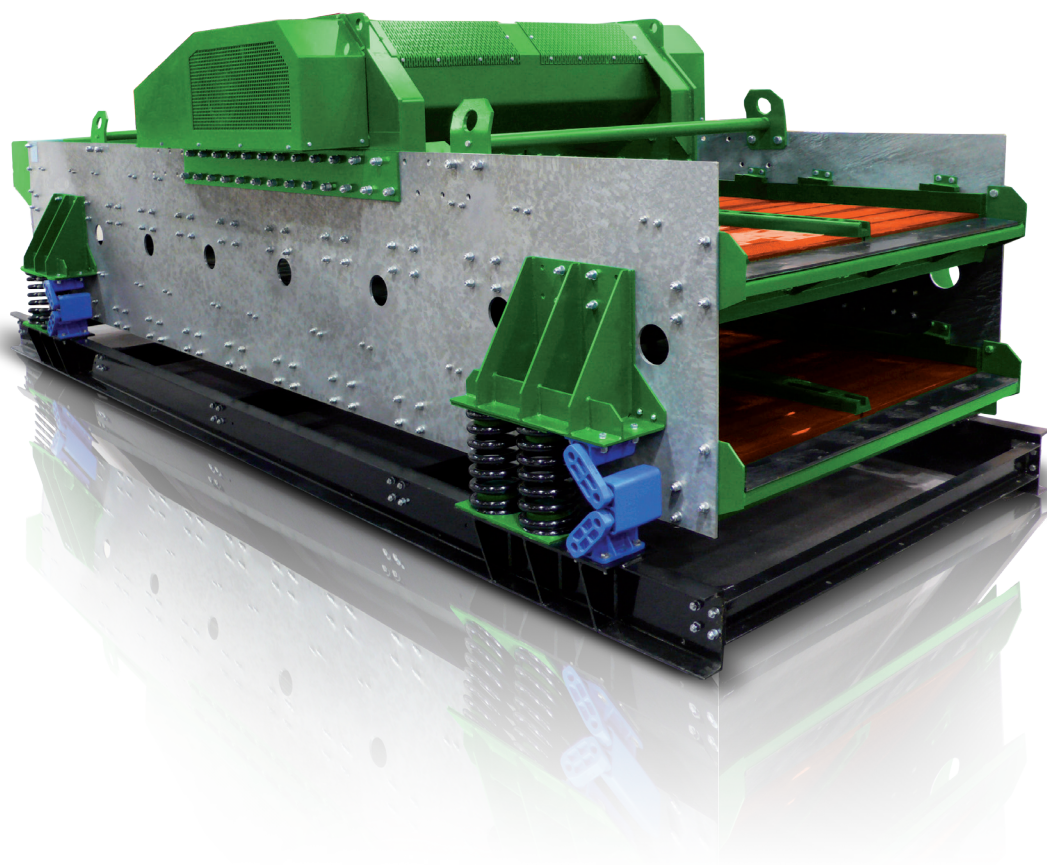


SERIES

VVO

HORIZONTAL VIBRATING SCREEN



MINING — AGGREGATES INDUSTRY — WASTE TREATMENT

The screen for special tasks

COMEC 

www.comec.it

TASKS

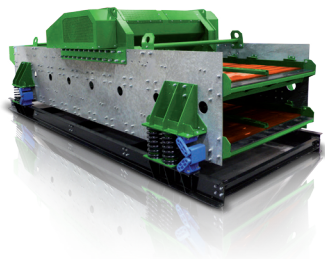
COMEC horizontal screens are mainly used for wet or dry screening, in environments with limited space.

SOLUTION

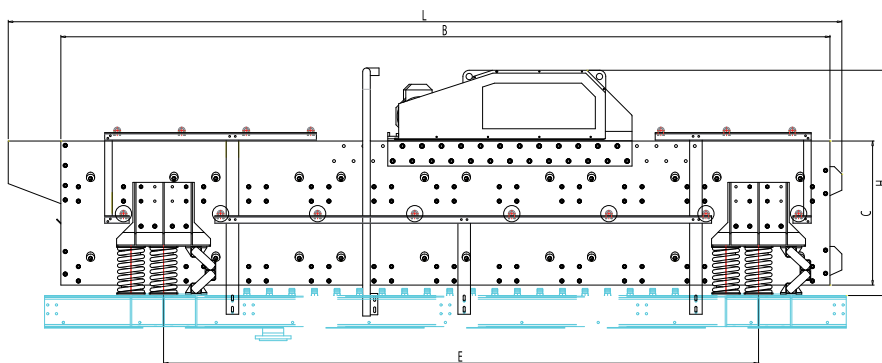
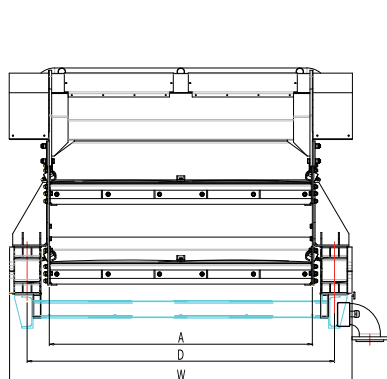
A group of oscillating rods containing four oil- or grease-lubricated vibrating units is arranged above the screening unit, in the form of two eccentric axes. The weights can be adjusted to the parameters of each case and produce either a linear or an elliptical movement of the screen. The screen deck combination is customized to meet your individual needs.

BENEFIT

Due to the flexible control of their vibrating parameters, installation angle and speed, COMEC horizontal screens enable optimal adjustment to any possible task. The elliptical trajectory avoids clogging, thus ensuring reliable scalping even for difficult grain sizes. Easy maintenance – especially due to the generous distance between screening decks – and a long life make for a highly economical concept.



Technical data														
Model	Decks	Deck size AxB	Dimensions in mm								Amplitude min./max.	Speed min./max.	Power	Weight
	n°	mm	L	W	H	A	B	C	D	E	mm	rpm	kW	kg
VVO 1542	2	1500 x 4000	4655	2080	1730	1500	4000	1150	1855	2750	11 – 19	700 – 875	2 x 9.2	3300
VVO 1543	3	1500 x 4000	4655	2080	2130	1500	4000	1515	1855	2750	11 – 18	700 – 875	2 x 11	4800
VVO 1552	2	1500 x 5000	5655	2075	2160	1500	5000	1515	1855	3750	11 – 19	700 – 875	2 x 9.2	4850
VVO 1553	3	1500 x 5000	5655	2075	2160	1500	5000	1515	1855	3750	11 – 18	700 – 875	2 x 11	6400
VVO 1554	4	1500 x 5000	5655	2075	2560	1500	5000	1900	1855	3750	11 – 17	700 – 875	2 x 11	7285
VVO 1852	2	1800 x 5000	5655	2435	1700	1800	5000	1150	2154	3750	11 – 17	700 – 875	2 x 11	5860
VVO 1853	3	1800 x 5000	5655	2435	2160	1800	5000	1515	2154	3750	12 – 18	700 – 875	2 x 15	7810
VVO 1862	2	1800 x 6000	6655	2435	1770	1800	6000	1150	2154	4750	11 – 16	700 – 875	2 x 11	6540
VVO 1863	3	1800 x 6000	6655	2435	2160	1800	6000	1515	2154	4750	11 – 17	700 – 875	2 x 15	8800
VVO 1864	4	1800 x 6000	6655	2435	2735	1800	6000	2000	2154	4750	11 – 17	700 – 875	2 x 18.5	10880
VVO 2162	2	2100 x 6000	6655	2735	1780	2100	6000	1150	2454	4750	12 – 18	700 – 875	2 x 15	7580
VVO 2163	3	2100 x 6000	6655	2735	2160	2100	6000	1515	2454	4750	11 – 16	700 – 875	2 x 15	9480



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.