



## Single Deck Vibrator Motor-Driven Horizontal Screens: Technical Specifications

- \*This is an overview of our range of available screens.
- \*The overall dimensions are variable and adjusted to suit specific requirements.
- \*Screen sizes not listed will be manufactured as required.
- \*The listed screens are available with deck angles from 0° to 19°

Model	Deck Width (mm)	Deck Length (mm)	Overall Width (mm)	Overall Length (mm)	Overall Height (mm)	Mass (kg)	kW
H1-09-03	305	915	630	1418	725	135	2 x 0.13
H1-15-03	305	1525	630	2028	774	280	2 x 0.25
H1-24-03	305	2440	630	3109	761	600	2 x 0.6
H1-30-03	305	3050	630	3511	1141	650	2 x 1.1
H1-12-06	610	1220	980	1647	752	350	2 x 0.4
H1-18-06	610	1830	980	2348	1070	500	2 x 0.85
H1-24-06	610	2135	980	2959	1156	750	2 x 0.85
H1-30-06	610	3050	980	3709	1135	950	2 x 1.6
H1-36-06	610	3660	980	4335	1451	1150	2 x 1.5
H1-18-09	915	1830	1370	2347	1145	850	2 x 1.2
H1-24-09	915	2440	1370	2964	1195	970	2 x 1.1
H1-30-09	915	3050	1370	3820	1615	1950	2 x 2.2
H1-36-09	915	3660	1370	4331	1555	1600	2 x 2.2
H1-42-09	915	4270	1370	5045	1784	2400	2 x 3
H1-48-09	915	4880	1370	5636	1771	2430	2 x 4
H1-18-12	1220	1830	1860	2430	1269	1100	2 x 1.1
H1-24-12	1220	2440	1860	3020	1200	1700	2 x 1.5
H1-30-12	1220	2745	1860	3430	1525	1850	2 x 1.5
H1-36-12	1220	3660	1860	4329	1554	2000	2 x 3
H1-42-12	1220	4270	1860	5340	1694	3000	2 x 3.7
H1-48-12	1220	4880	1860	5693	1819	3000	2 x 3.7
H1-54-12	1220	5490	1860	5820	1819	3500	2 x 3.7
H1-30-15	1525	3050	2080	3820	1781	1970	2 x 3
H1-36-15	1525	3660	2080	4530	1994	3030	2 x 3.7
H1-42-15	1525	4270	2080	5276	1893	3950	2 x 7.5
H1-48-15	1525	4880	2080	5680	1920	4650	2 x 7.5
H1-54-15	1525	5490	2080	5680	2615	4800	2 x 7.5
H1-61-15	1525	6100	2080	6965	3206	6800	2 x 11
H1-36-18	1830	3660	2540	4530	2026	4100	2 x 5.5
H1-42-18	1830	4270	2540	4769	2119	3700	2 x 7.5
H1-48-18	1830	4880	2540	5670	1907	4600	2 x 7.5
H1-54-18	1830	5490	2540	6356	2270	6500	2 x 9
H1-61-18	1830	6100	2540	6965	2440	7500	2 x 9
H1-36-21	2135	3660	2860	4630	2361	5550	2 x 7.5
H1-42-21	2135	4270	2860	4816	2458	5650	2 x 11
H1-48-21	2135	4880	2860	6057	3210	7000	2 x 9
H1-54-21	2135	5490	2860	6562	3210	7250	2 x 11
H1-61-21	2135	6100	2860	6965	2751	7500	2 x 11
H1-48-24	2440	4880	3160	5752	2252	8200	2 x 11
H1-54-24	2440	5490	3160	6411	2491	8300	2 x 11
H1-61-24	2440	6100	3160	7051	2473	9000	2 x 11
H1-67-24	2440	6710	3160	7756	2453	10000	2 x 11
H1-73-24	2440	7320	3160	8273	2453	10500	2 x 11
H1-48-30	3050	4880	3670	5782	2550	12630	4 x 11
H1-54-30	3050	5490	3670	6392	2615	13000	4 x 9
H1-61-30	3050	6100	3670	7050	2781	15000	4 x 11
H1-67-30	3050	6710	3670	7050	2453	15250	4 x 11
H1-73-30	3050	7320	3670	8273	2695	15500	4 x 11
H1-48-36	3660	4880	4220	5490	2976	14550	4 x 11
H1-54-36	3660	5490	4220	6341	2951	14830	4 x 11
H1-61-36	3660	6100	4220	6951	2904	18000	4 x 11