



Single Deck Geared Exciter-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
SH1-18-48	1830	4880	2540	4987	1928	4900	18.5
SH1-18-54	1830	5490	2540	5836	2169	5200	18.5
SH1-18-61	1830	6100	2540	6857	2426	5500	18.5
SH1-21-48	2135	4880	2860	5911	2290	5750	18.5
SH1-21-54	2135	5490	2860	5836	2169	6000	22
SH1-21-61	2135	6100	2860	6857	2426	6500	22
SH1-24-48	2440	4880	3160	5911	2290	7500	22
SH1-24-54	2440	5490	3160	5836	2169	7400	22
SH1-24-61	2440	6100	3160	6857	2426	9550	22
SH1-24-67	2440	6710	3160	8084	3660	10500	30
SH1-24-73	2440	7320	3160	8190	3586	10500	30
SH1-30-48	3050	4880	3670	5942	2651	11500	37
SH1-30-54	3050	5490	3670	6551	2651	14250	37
SH1-30-61	3050	6100	3670	7161	2651	14500	55
SH1-30-67	3050	6710	3670	7756	2815	15000	37
SH1-30-73	3050	7320	3670	7920	3114	17100	45
SH1-36-48	3660	4880	4220	5942	2290	17500	45
SH1-36-54	3660	5490	4220	6008	2849	18000	45
SH1-36-61	3660	6100	4220	7161	2900	18250	45
SH1-36-67	3660	6710	4220	6706	2900	18500	45
SH1-36-73	3660	7320	4220	7920	3159	18750	55
SH1-36-79	3660	7930	4220	8535	3971	19000	55
SH1-36-85	3660	8540	4220	9649	3971	20000	45
SH1-42-48	4270	4880	5255	5942	3398	21000	55
SH1-42-54	4270	5490	5255	6008	3398	22000	55
SH1-42-61	4270	6100	5255	7161	3398	22600	55
SH1-42-67	4270	6710	5255	7756	3804	23000	55
SH1-42-73	4270	7320	5255	7920	3804	23500	55