



# HI-FLOW HORIZONTAL SCREENS

Screen Size Width by Length	No. of Decks	Standard Screen Pulley RPM. Nominal	Standard Electronic Motor KW	Standard Screen Approx. weight Kgs
4 X 12	S	900	11	2600
4 X 12	D	900	15	2900
4 X 12	T	900	15	3780
4 X 14	S	900	11	2700
4 X 14	D	900	15	3200
4 X 14	T	900	15	4800
5 X 10	S	900	15	2800
5 X 10	D	900	15	3200
5 X 10	T	900	22	4600
5 X 12	S	900	15	3000
5 X 12	D	900	15	2500
5 X 12	T	900	22	510
5 X 14	S	900	15	3900
5 X 14	D	900	22	4400
5 X 14	T	900	22	5000
5 X 16	S	900	22	6000
5 X 16	D	900	22	6400
5 X 16	T	900	30	7000
6 X 16	S	850	22	8500
6 X 16	D	850	22	6500
6 X 16	T	850	30	7300
6 X 18	S	850	30	6500
6 X 18	D	850	30	7300
6 X 18	T	850	37	8900
6 X 20	S	850	30	6700
6 X 20	D	850	37	7600
6 X 20	T	850	37	8900

The ‘HAWK’ HiFlow horizontal vibrating screens are wholly manufactured in Melbourne Australia, simple and strong in construction and are made up of individual components which are bolted together with high tensile steel bolts. Each and every part can be replaced at the worksite without any special tools.

They can be used as primary, product or dewatering screens in single, double, or triple deck design in a horizontal position or inclined to 10 degrees using a double geared contra rotating eccentric shafts with counterweight adjustment giving a linear motion running in large spherical bearings oil lubricated mechanism situated over or through the screen body.

Deck frames can be supplied to take various types of screening media either side tensioned, bolt down or modular systems and ball deck.