



HI-FLOW DEWATERING HORIZONTAL SCREENS

| Screen Size Width by Length | No. of Decks | Standard Screen Pulley RPM. Nominal | Standard Electronic Motor KW | Standard Screen Approx. weight Kgs |
|-----------------------------|--------------|-------------------------------------|------------------------------|------------------------------------|
| 2 X 4 | s | 960-1440 | 2 X 1 3 | 450 |
| 3×6 | s | 960-1440 | 2 X 1 3 | 950 |
| 4×8 | s | 960-1440 | 2X13 | 1400 |
| 4 X 10 | s | 960-1440 | 2 X 2.1 | 1500 |
| 4 X 12 | s | 960-1440 | 2 X 2.6 | 1800 |
| 4 X 14 | s | 960-1440 | 2 X 4.5 | 2000 |
| 5 X 10 | s | 960-1440 | 2×45 | 1900 |
| 5 X 12 | s | 960-1440 | 2×45 | 2200 |
| 5×14 | s | 960-1440 | 2×6.6 | 2500 |
| 5 X 16 | s | 960-1440 | 2 X 10.8 | 2900 |
| 6 x 16 | s | 960-720 | 2 X 10.8 | 3200 |

The 'HAWK' HiFlow high frequency Dewatering vibrating screen wholly manufactured in Melbourne Australia is simple and strong in construction and is 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 trash, de-sliming or dewatering screens in single or double deck design in a horizontal position or inclined to 10 degrees using twin motor drives contra rotating giving a linear motion situated over the screen body.

The motors come with adjustable degree counterweights to change amplitude.

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