



HIGH FREQUENCY SCREEN



FLOATEX HIGH FREQUENCY SCREEN

Fine wet screening.

High efficiency sizing of mineral slurries.

Dewatering of fine sands and minerals.

The Floatex High Frequency Screen has been designed to dewater slurries with maximum retention of solids.

FEATURES

- High frequency, high 'G' force vibration for maximum dewatering.
- Polyurethane modular screen panels for maximum wear resistance.
- Rugged construction for heavy duty operation.



- Stress relieved deck and back frame.
- The extensive use of high strength, torqued bolts eliminates welding stresses and allows the replacement of individual components.
- Fitted with 2 out of balance vibrating motors providing low maintenance and adjustable screen amplitude.
- Manufactured in a range of sizes from 40 to 150tph.

The Floatex dewatering screen is an integral part of our modular dewatering plants where they are combined with Floatex self regulating pump tanks and cyclones that ensure the maximum recovery of fine sand and moisture reduction.

Maximum dewatering is achievable if the feed solids content is greater than 50% and the size analysis has a particle size range to provide voids between the particles for better drainage.



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