

Vibratory Screens

Vibro Scalping Screens

Scalping screens are driven by twin out of balance drive units. Scalping screens are used for scalping off oversize or contaminants from bulk materials.

Usually single deck machines. Decks designed to suit application. Open bottom or totally enclosed design. Available to suit all industries.



Vibratory Grading Screens

Grading screens are driven by twin out of balance drive units. Used to grade 2, 3, or 4 individual sizes of product & available in single, double, or triple deck configurations.

Decks designed to suit application including encapsulated ball decks for fine applications. Open design or totally enclosed to suit application. Available to suit all industries.



Vibratory Dewatering Screens

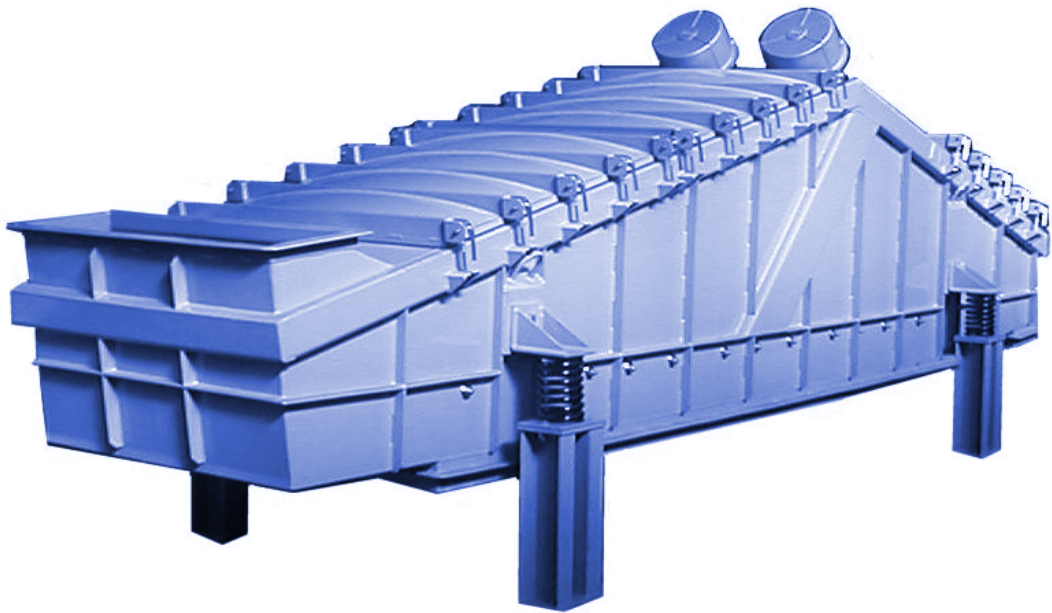
Dewatering screens are driven by twin out of balance drive units. Dewatering screens are used for the recovery of solids from slurries and liquids.

Mounted on 5° incline to recover up to 130 m³/hr of solids. Screening panels designed to suit application.



Vibratory Screens Specification

Vibratory Screens available for Dust or Gas Atmospheres ATEX Internal Category 1 External Category 2 or 3.



Item	Specification
Length	Maximum 8m
Width	Maximum 2m
Motors	Unbalanced Vibrator Motors or Electro Magnetic Motors
Mountings	Steel Springs Hollow Rubber Mounts
Construction	Heavy Duty Welded and Ribbed Construction From Stainless Steel or Mild Steel.
Mesh Options	Stainless Steel Wire Mesh Perforated TEMA Type screen Stainless Steel Wedge Wire All sized to Suit Customer Requirements
Finish	Stainless Steel – Natural Mild Steel – Coated to Customer Requirement



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