

ERIMAKI SEPARATION EQUIPMENT

Linear Vibrating Screens

Sieving and conveying



Applications

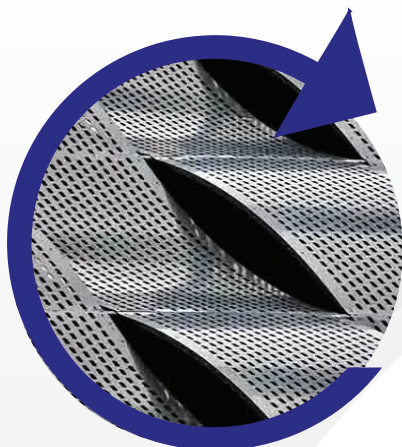
- Recovery and recycling
- Chemicals
- Pharmaceuticals
- Plastic
- Abrasives
- Mining

The linear vibrating screens are designed to separate solids from liquids while conveying the materials across. In order to meet customers specific requirements these machines can also be custom made and adapted so your needs are met.

Features:

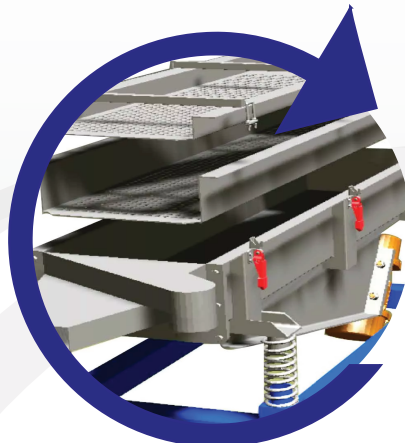
The vibration is determined by two vibratory motors equipped with adjustable masses, so as to be able to vary the transport speed and therefore the hourly production rate.

The rectangular vibrating screens and vibrating tables are produced and sold to better meet the technical and plant engineering needs of our customers. They can be built in stainless steel AISI 304/316 or painted carbon steel.



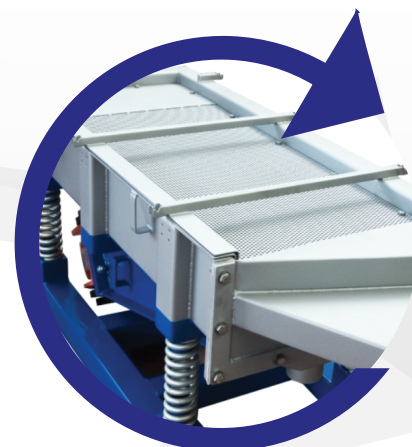
Available in Stainless

The linear decks are available in either AISI 304/316 stainless steel or painted carbon steel. This ensures the process is suitable for most inputs, even materials that need to be safe for human consumption.



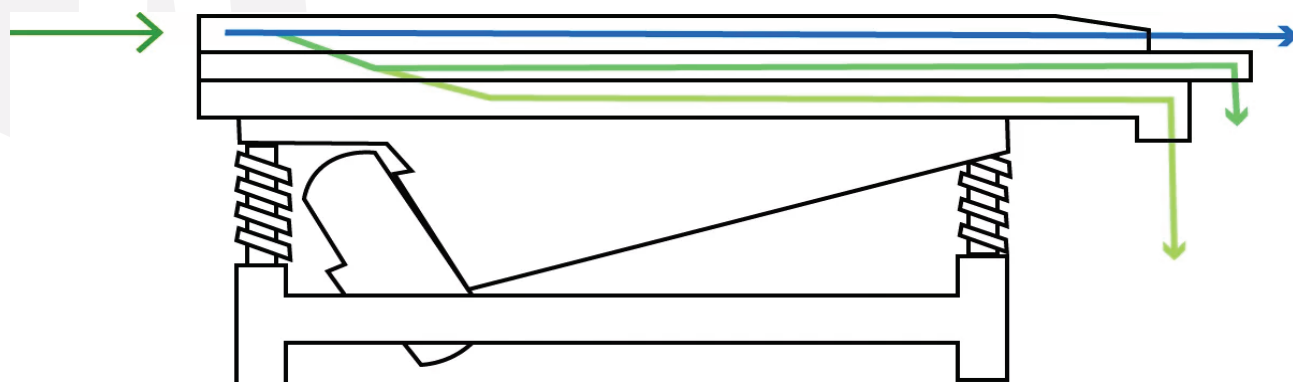
Customisable and adjustable

The machine is equipped with adjustable masses to allow control of the conveyance speed and therefore manage the production throughput.



Custom design

The linear decks are custom made to meet your specific size requirements and the vibrations of the screen are fully adjustable to ensure it is suitable for your application.



Vibrations are generated by two motorised vibrators that shake the materials along the deck. As a result, this simultaneously sifts the smaller fractions through the screen in addition to conveying the material across.