



Equipments Pvt. Ltd.

## VIBRATING SCREENS



Vibrating Screens are extensively used in Iron & steel works, collieries, Quarries, mines, Chemical, pharmaceuticals, ceramics, Rubber, Clay & glass industries for handling all types of materials.

Mitool Make Linear motion rectangular vibrating screens are rugged & designed for long life. Mitool selects & delivers the most efficient & economical vibrating screen for individual application.

Screening performance is affected by various characteristic of feed material including particle size shape, Bulk density, flow ability, moisture, methods of loading etc. Most important is the particle size distribution of the feed material.

Mitool Make Linear motion rectangular vibrating screens are operated by two unbalance motors which produces liner vibrations. Linear motion screens are very high performance machines, in terms of capacity & efficiency. They have a low inclination which varies between 0-15 degree down slope. Mitool vibratory screen are supported by suitable springs which isolate the vibration.

Mitool also make grizzly bar vibrating screens to extract coarse material from storage bins or storage hoppers & convey it to downstream crushers.

### OUR OTHER PRODUCTS

- 1) Vibrating Furnace Charger
- 2) De watering Vibrating screen
- 3) Tubular motorized Vibrating Feeder
- 4) Motorised through Vibrating Feeder
- 5) Magnetic Vibrating Feeder