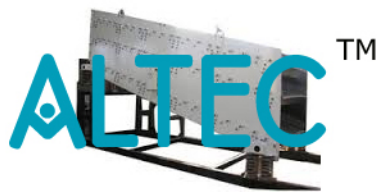


Product Name :
Vibrating Screen**Product Code :**
ALABS-A162-006**Description :****Vibrating Screen**

Vibrating screens are those, which rapidly vibrated with small amplitude, are less likely to blind than gyrating screens. The vibrations may be generated mechanically or electrically. Mechanical vibrations are usually transmitted from high-speed eccentrics to the casing of the unit and from there to inclined screens. The setup consists of three different screen with 380mm width and 600mm length fitted on a rigid M.S. frame, feed hopper, eccentric etc. Three screens of different sizes are fitted one above the other. The drives are given from an electric motor.

Experimentation:

- Demonstration of Vibrating Screen.
- To find out the screening efficiency.

Utilities Required :

- Raw Material for Feed.

- Electric Supply : Single phase, 220 V AC, 0.5 kW.
- Floor Area 1.5 m x 1 m.
- Weighing Balance.

Technical Details :

Vibrating Screen Length 900mm.

Size – 12.7mm, 9.5mm and 6.3mm (Approx.)

Drive – Eccentric shaft coupled to motor

Feed hopper Capacity with arrangement to control feed.

Collecting bin of suitable capacity.

Control panel Comprises of:

Standard make On/Off switch, Mains Indicator etc.

Instruction Manual Instruction manual will be provided along with the Apparatus

A good quality painted rigid MS Structure is provided to support all the parts.



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