

Product Name :
Sieve Shaker (Gyratory Motorized)

Product Code :
NLAB-SCIENTIFICEQ36003



Description :

Sieve
Shaker (Gyratory Motorized)

Technical Specification :

APPLICATIONS

The shaker is suitable for heavy materials; powders or granules/floor mills. Standard Gyratory action produce inclination from the vertical axis and the direction of inclination changes progressively in the clockwise direction.

SALIENT FEATURES & CONSTRUCTION

Heavy-duty floor model. The sieve table rotates in 45-degree direction, which allowed each square inch of the sieve analysis. The whole gear mechanism runs in oil bath. It is necessary to pour machine oil No. 40 up to level mark is driven by 1/4 H.P. Electric Motor through reduction gear.

This Gyratory motion of the table there is an upward and downward movement but is inclined from the vertical axis and the direction or inclination charges progressively in clockwise direction having frequency of about 270 vibration per minutes Every part of the sieve is utilized by constant upward and downward movement. The whole gear mechanism runs in oil bath. Supplied with Timer but without test Sieves workable on Single Phase 220 / 230 volts A.C. supply.

CAN ACCOMODATE

Sieves Up to 8 (200mm) dia x 2 (50mm) Height. Maximum 8 Nos. plus Upper Lid and Bottom Receiver.

Sieves Up to 12 (300mm) dia x 2 (50mm) Height. Maximum 6 Nos. plus Upper Lid and Bottom Receiver.

Naugralabequipments

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