

Test Sieve Shakers

Motorised Sieve Shaker SV001

A motorised bench mountable shaker, suitable for sieves up to 315mm. The sieving action is provided by an off set weight motor which imparts random multi-directional motion to the sieve stack.

The action provides an ideal movement for particle sizes up to 20mm.

A timer is fitted to provide automatic stop on completion of test.

The shaker will accept 8 x 200mm diameter or 7 x 300mm diameter sieves with lid and receiver.

The unit is supplied with standard screw type clamps.

Fitted with a 0 to 60 minute timer.

Sieve sizes accepted: 200mm, 250mm, 300mm, 315mm, 8" and 12" diameter

For 220/240V, single phase supply, 110W

Product Code: SV001



Electromagnetic Sieve Shaker SV005

This Sieve Shaker uses electromagnetic impulses to impart a triple vibrating action: Vertical / Lateral / Rotational

The shaker is of a simple and sturdy construction making it ideal for continuous and intense use.

It is operated and controlled via a separate control panel enabling high precision, performance and repeatability.

This unit will accept 200, 250, 300 and 315mm, 8 and 12 inch diameter sieves.



The shaker can hold up to 10 sieves. It is fitted with a digital 1 to 999 minute timer, accessed through the digital control panel. This separate panel also gives the user control of the vibration intensity and pauses between sieving actions, which is particularly useful when sieving fine materials. Wet sieving kits in the appropriate sizes may be used with this shaker.

For 220/240V, single phase supply.

Product Code: SV005