

Sieving

TG-218

Sieve Shaker

Particle size

Motorised sieve shaker for up to 7 sieves of 200, 300 or 450 mm, with gyratory and up-and-down motion.

Request a quote | View online

Description

It holds up to 7 sieves of 200, 300 or 450 mm diameter. A pair of rods and a holder clamp the stack firmly from the top sieve.

A 1/4 HP motor drives the table through a reduction gear running in oil. The table does not spin. It tilts from the vertical, the direction of tilt moves round clockwise, and the table also moves up and down, so the whole sieve surface is used. Take out the stop pin under the table to give it a rotary motion as well.

It runs on a 230 V, 50 Hz single-phase AC supply.

Supplied ready for use with operating manual and test certificate. Contact us for configuration options, accessories and calibration services.

Technical specifications

Capacity	Up to 7 sieves
Sieve diameter	200, 300 or 450 mm
Motor	1/4 HP, oil-immersed reduction gear
Motion	Gyratory + up and down
Power	230 V, 50 Hz, single phase