

Product Code

UTG-0411	Sieve Shaker for 200/300 mm (8"/12") Sieves, 220-240 V 50-60 Hz
UTG-0411/110	Sieve Shaker for 200/300 mm (8"/12") Sieves, 110 V 60 Hz
UTG-0412	Sieve Shaker for 200/300 mm (8"/12") Sieves with Frequency Adjustment 220-240 V 50-60 Hz
UTG-0412/110	Sieve Shaker for 200/300 mm (8"/12") Sieves with Frequency Adjustment 110 V 60 Hz

Standards

EN 932-5; ISO 565, 3310-1, 3310-2; ASTM E11, E 323; BS 410-1, 410-2

The UTG-0411 and UTG-0412 Sieve Shakers impart a circular motion to the material being sieved so that it makes a slow progression over the surface of the sieve. They are ideal for on site and heavy duty applications when heavy or large bulk samples are to be analyzed.

They are equipped with a dynamic power source which ensures the right vibration is imparted to the sieves and sample for fast, accurate and reproducible tests. The vertical movement is fixed to ensure the sample spends maximum time on the sieve surface. The unique vibratory action also helps keep the apertures clear and free from binding.

The UTEST Sieve Shakers are fitted with a very efficient clamping device that ensures sieves are held firmly without over-tightening and allows them to be quickly removed and replaced. The timer can be preset for any duration up to 60 minutes. The UTG-0412 model has the additional frequency adjustment property.



UTG-0411



UTG-0412

Technical Specifications

Sieve Capacity	15 pieces of 200 mm (8") sieves + pan and cover 10 pieces of 300 mm (12") sieves + pan and cover
Dimensions	510x510x370 mm (for both models)
Weight (approx.)	86 kg (for both models)
Power	250 W (for both models)