

Product Code

UTG-0311 Sieve Shaker with Time Adjustment for Ø200/300 mm (Ø8"/12") Frame Sieves
UTG-0312 Sieve Shaker with Frequency and Time Adjustment, for Ø200/300 mm (Ø8"/12") Frame Sieves
UTG-0317 Noise Reduction Cabinet for UTG-0311 and UTG-0312 Sieve Shakers

Models for 220-240V 50 Hz, 1	UTG-0311-T	UTG-0312
ph. Models for 110-120V 60 Hz,	UTG-0311-N	UTG-0312-N
1 ph. Models for 220-240V 50	UTG-0311-K	

Standards

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

Technical Specifications

Sieve Capacity	12 pieces of 200 mm (8") sieves + pan and cover 8 pieces of 300 mm (12") sieves + pan and cover
Power	250 W

The UTG-0311 and UTG-0312 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 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-0312 model has the additional frequency adjustment property.

	Dimensions	Weight (approx.)
UTG-0311	500x500x320 mm	90 kg
UTG-0312	500x500x320 mm	90 kg
UTG-0317	930x1030x1600 mm	140 kg



UTG-0311



UTG-0312 with UTG-0317