

Averager

Instrument for collection of representative samples of inhomogeneous materials

Intended use:

*for collection of representative samples; in several seconds one can simultaneously obtain any divisions: 1/10, 1/20, 1/40, 1/100

*for particles up to 2 mm

Principle of operation:

The „averager” consists of two stages of material spreading (an upper and central hopper) and a pouring system (bottom cone).

The averager's upper hopper is set in rotating motion owing to a spring, the central averager's part is operated after releasing the upper cone by pressing a button. The button can be seen after dismantling the upper “averager's” part.

There are openings in the bottom cone, into which containers are inserted for representative sample collection.

The containers are of different diameters, e.g. in the smallest one 1/100 of sample is placed, in the middle-sized one - 1/20, while in the largest one - 1/10.

We provide:

*training

*technical support

*warranty and post-warranty technical service

