

DuraShake™ Rotating Aggregate Sifter



Easier on Your Sieves.

The free-standing DuraShake with digital timer improves upon the methods of traditional shakers by offering a more natural, less severe sieving action.

Here, sieves are quietly and efficiently rotated at an angle that ensures the sample is spread evenly across the mesh, and tapped individually by a series of nylon blocks — a method that closely matches the action of manual sieving. That means:

- n No clamping
- n Less sample damage
- n Less mesh binding/clogging

To operate, simply place the sieves in the chamber, tilt back, close door, select sieve size and set timer. The machine stops when finished, and also features a door safety shut-off.

The DuraShake accepts up to ten 8" (203mm) diameter by 2" (50.8mm) high or six 12" (305mm) by 3" (76.2mm) high standard test sieves and cover.



Pricing

Model DS110
(110-120vac, 50/60Hz, 1ph)

Model DS220-60
(220vac, 60Hz, 1ph)

Model DS220-50
(220vac, 50 Hz, 1ph)

Prices effective January 1, 2005. This price list supercedes all previous price lists. All prices are FOB factory in New Berlin, Wisconsin, and are subject to change without notice.

Basic Specifications

- n **Capacity**
 - Ten 8" (200mm) full height sieves plus cover
 - Six 12" (300mm) full height sieves plus cover
- n **Dimensions**
 - 19.9"w x 30.7"d x 59"h
 - 50.6 cm x 77.9 cm x 149.9 cm
- n **Weight**
 - 176 lb (80 kg)
- n **Enclosed 1/3 hp electric motor**
- n **Built-in 99 minute digital timer**

Product specifications are subject to change without notice.

Warranty

- n **Limited one-year warranty on all DuraShake units**

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