

QS-1000 SHAKER

Shake up to four 2 liter funnels at once with the mid-range shaker. You can get the same convenient, consistent 3D shaking on your bench top as you can get with the 3D floor shaker. Glas-Col's mid-range 3D shaker mechanically shakes your glassware, which gives you consistent and repeatable results.

Improve safety in your lab. Your lab personnel can be protected from dangerous gas fumes because the shaker fits in a fume hood. A minimum 30" depth, 36" length and 36" height is needed when using 2 liter separatory funnel holders. The shaker can be used in a standard 24" deep x 72" long fume hood, when using up to and including 1 liter separatory funnel holders.

The mid-range 3D shaker can be used conveniently on your bench top. Suction cup feet prevent it from "walking". The shaker base is constructed of heavy duty materials for handling a total load up to 40 pounds. Its "lazy-Susan" design makes it easy to load and unload glassware because lab personnel may rotate the platform 180° for easy access from the front of the unit. For added safety, the platform locks into place. The base holds and shakes a variety of glassware. The shaker is designed for easy, snap in mounting of glassware holders as shown. It can accommodate up to four 2 liter separatory funnel holders. It holds up to 40 pounds, and balancing of the load is not required.

Table available for labs with limited bench space. The shaker base may be easily mounted to an accessory free standing table for those situations where bench space is not available. Still compact, the table needs just four square feet of floor space.

Specifications: Maximum load 40 pounds (18.1 kg). Speed range, 0-250 cycles/min. With 1/2 HP continuous duty motor, power switch, circuit breaker, pilot light, and 6 ft. 3 wire cord. 90 minute digital timer has 2 digit LED display. Shaker base dimensions 22"d x 17"w (55.9 x 43.2 cm). Height to platform 14" (35.6 cm) across corners. Weight 165 pounds (74.8 kg). In 120 or 240 volts, 660 volt amps. Corrosion resistant finish for easy cleaning.

Description	Code
Shaker base for 120V operation	-110
Shaker base for 240V operation	-111
Shaker base for 120V operation with four 2 liter separatory funnel holders	-112
Shaker base for 240V operation with four 2 liter separatory funnel holders	-113
Shaker base for 120V operation with four 1 liter separatory funnel holders	-114
Shaker base for 240V operation with four 1 liter separatory funnel holders	-115
Table for mounting shaker holder	-116

