

Shakers

Rocking/Gyratory Shakers

Rocking Shaker, Stuart SSM4

The platform rocks on a central pivot with a fixed 7° throw. With digital setting and readout of speed and time, from 5 to 70rpm and 1 to 999 minutes. Platform size 235 x 235mm. Supplied with a non-slip mat. An accessory tier system is available giving two further platforms with 110mm between tiers. Maximum loading 3kg. Overall 240 x 300 x 165mm. Weight 5kg. For 230V 50Hz single phase supplies, 50W.

SE800-15 Shaker SSM4

SE802-07 Accessory tier system SSM3/1, for SE800-15 only

Rocking Shaker, Stuart SSL4

Generally as SE800-15 but with 335 x 335mm platform. Maximum loading 10kg. Overall 360 x 420 x 160mm W x D x H. Weight 10kg. For 230V 50Hz single phase supplies, 50W.

SE800-25 Shaker SSL4

SE802-09 Accessory tier system SSL3/1, for SE800-25 only

Rocking Shaker, Grant-bio PMR-30

Compact shaker with platform rocking around a central pivot with fixed 7° throw. Speed is variable from 7.5 to 30rpm, with LED digital display of speed and timer from 1 minute to 24 hours. Platform size 215 x 215mm, maximum loading 0.5kg. Supplied with non-slip mat and a.c. adapter for low voltage operation. Overall 238 x 238 x 110mm W x D x H. Weight 3.2kg. A 220-240V 50/60Hz single phase supply is required for the adapter.

SE808-10 PMR-30

SE808-55 PDM Dimpled mat for supporting sealed tubes

Gyratory Shaker, Stuart SSM3

With three-dimensional gyratory shaking motion on a central pivot. Platform angle can be adjusted between 3 and 12°. Digital setting and readout of speed and time, from 5 to 70rpm and 1 to 999 minutes respectively. Platform size 235 x 235mm. Supplied with a non-slip mat. An accessory tier system is available giving two further platforms with 110mm between tiers. Maximum loading 3kg. Overall 240 x 300 x 165mm W x D x H. Weight 10kg. For 230V 50Hz single phase supplies, 50W.

SE850-16 Shaker SSM3

SE802-07 Accessory tier system SSM3/1, for SE850-16 only

Gyratory Shaker, Stuart SSL3

Generally as SE850-16 but with 335 x 335mm platform. Maximum loading 10kg. Overall 360 x 420 x 170mm W x D x H. Weight 10kg. For 230V 50Hz single phase supplies, 50W.

SE850-21 Shaker SSL3

SE802-09 Accessory tier system SSL3/1, for SE850-21 only

Gyratory Shakers, Ohaus

With 3-dimensional, "wave" action. Choice of analogue or digital setting and control of speed 1 to 75rpm* (analogue), 1 to 30rpm* (digital), platform angle 0 to 16° (analogue), 0 to 20° (digital) and time 1 to 120 minutes (analogue), 1 second to 160 hours (digital). Platform dimensions 356 x 279mm W x D. Maximum capacity 2.3kg (centred load). Safety features include overload and obstruction alarms and speed ramping to gradually increase speed to avoid splashing. Supplied with non-slip rubber mat. Overall 279 x 425 x 165mm, weight 7.5kg. For 230V 50/60Hz single phase supplies.

*Dependent on load and balance.

SE860-15 Shaker SHWV02AL, Analogue, 1 to 75rpm

SE860-25 Shaker SHWV02DG, Digital, 1 to 30rpm



SE800-15 in use, SE800-25 is similar



SE850-21 in use, SE850-16 is similar



SE808-10 in use



SE860-25, SE860-15 is similar