Mini Orbital Shaker w/ 8 Position Tray

- Tray holds up to eight 96-well microplates
- Speed range: 50 to 1550 rpm
- Orbit: 1/16”
- Peg & grommet platform design for easy setup
- Maximum Load: 25 lb.

Stock No.	V/Hz/A
7744-08196*	Mini Shaker, 100/50-60/1.0
7744-08096*	Mini Shaker, 115/50-60/1.0
7744-89622*	Mini Shaker, 230/50/0.5

*Includes base plus 7744-08800 tray

Components	Description	V/Hz/A	Dimensions
7744-08100	Base Only	100/50/1.0	5 x 11 x 11” (13 x 28 x 28cm)
7744-08115	Base Only	115/60/1.0	5 x 11 x 11” (13 x 28 x 28cm)
7744-08230	Base Only	230/50-60/0.5	5 x 11 x 11” (13 x 28 x 28cm)
7744-08240	Shake Tray 32 Pos.		27 x 41cm (4 layer)
7744-08800	Shake Tray 8 Pos.		27 x 41cm (1 layer)

Digital Display Mini-Orbital Shaker

- 24V brushless low maintenance DC motor and controller
- Digital display 0.55” LCD readout
- Locking speed knob
- Low profile space-saving chassis with mounting flanges
- Peg & grommet tray attachment
- Orbit: 1/16”
- Speed range: 40-1550 orbits per minute*
- Timer or continuous shaking action (3-120min)
- Dimensions: 14 x 14.5 x 5.5” (35 x 37 x 14cm) base only

***When operated at speeds in excess of 800rpm, the Mini-Orbital Shaker should be mounted to a fixed surface using the mounting flanges. Failure to do so may cause the unit to ‘walk’ at high speeds.**

Trays sold seperately

Stock No.	Description	V/Hz/W/A
7644-20115	Digital Mini-Orbital Shaker, Base	115/50-60/15/2.1
7644-20230	Digital Mini-Orbital Shaker, Base	230/50/15/2.5

Accessory Trays (purchased separately)

7743-12012	12x12” (30x30cm) Flask Locking Tray, 3 Dividers
7644-12012	12x12” (30x30cm) HTS Microplate Tray w/cover+

+Holds maximum of 24 microplates.