



# Orbital Shaker Mounting Kit GX-281 Liquid Handler (Part Number 264977)

An Orbital Shaker mounting plate is used to mount an Orbital Shaker on the locator plate of a GX-281 Liquid Handler.

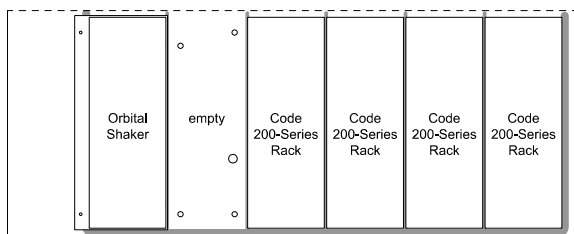
The Orbital Shaker Mounting Kit for the GX-281 Liquid Handler includes the following:

- Mounting plate, left, for a GX-281 Liquid Handler
- Mounting plate, right, for a GX-281 Liquid Handler
- 4/40 x 1/4 Flat Head SS Screw (3)
- 8-32 x 1/4 Truss Head SS Machine Screw (2)

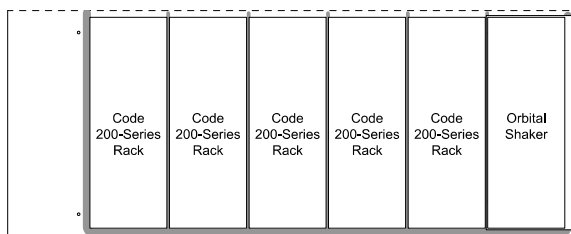
## Attaching the Orbital Shaker Mounting Plate to the Orbital Shaker

To attach the Orbital Shaker mounting plate to the Orbital Shaker, refer to the diagrams and instructions below:

- 1 Determine where you will be placing the Orbital Shaker on the liquid handler (left or right side) and locate the appropriate Orbital Shaker mounting plate. Each plate is marked with either an "L" or an "R" near the top front of the plate.

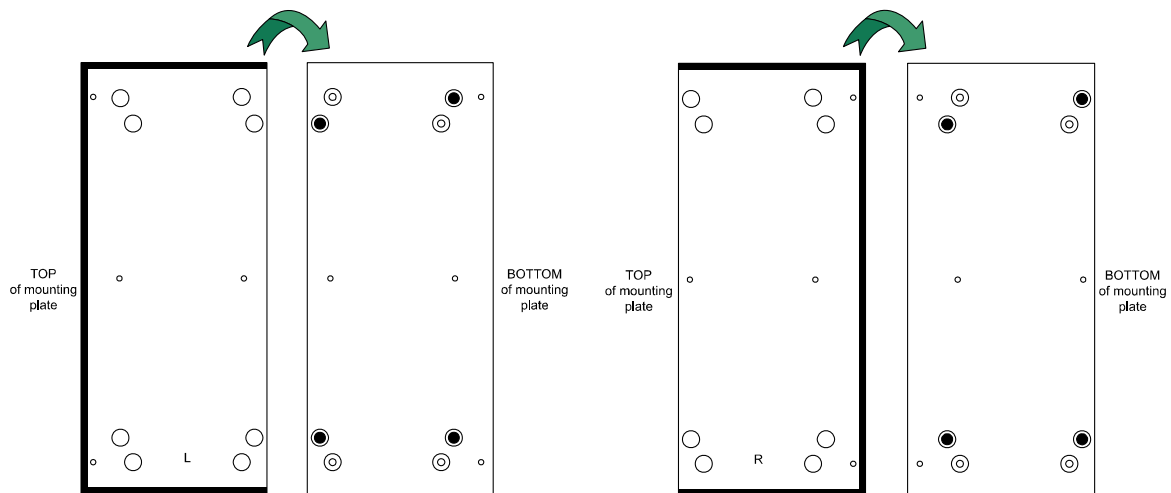


**Orbital Shaker installed on the LEFT side  
of a GX-281 Liquid Handler**



**Orbital Shaker installed on the RIGHT side  
of a GX-281 Liquid Handler**

- 2 Ensure that the black knob on the front of the Orbital Shaker is screwed all the way in. Then turn the Orbital Shaker over and place on a flat surface with the front panel facing you.
- 3 Turn the mounting plate over with the bottom facing up and place over the Orbital Shaker. Align the mounting plate so that the four black pads and four positioning holes on the bottom of the Orbital Shaker can be seen through the holes in the mounting plate as shown in the diagram below.



**Attaching the Orbital Shaker mounting plate (LEFT) for a GX-281 Liquid Handler to the Orbital Shaker**

**Attaching the Orbital Shaker mounting plate (RIGHT) for a GX-281 Liquid Handler to the Orbital Shaker**

- 4 Pass the supplied Phillips screws through the holes in the center of the mounting plate then into the bottom of the Orbital Shaker.

## Installing the Orbital Shaker on the GX-281 Liquid Handler

- 1 Align the holes on the Orbital Shaker mounting plate with the set of holes (right or left) on the locator plate of the liquid handler. Refer to the diagram below for the location of these holes.
- 2 Using a Phillips screwdriver, secure the Orbital Shaker mounting plate to the liquid handler using the supplied screws.

