Plunger Button Replacement





When to replace:

VistaLab Technologies suggests that the pipette plunger button be replaced when the following symptoms are present:

- The button or clear lens has been cracked or damaged
- The button has fallen off completely

Plunger Button Kit includes:

- Replacement Plunger Button
- Instructions

Refer to the chart below to determine the appropriate kit.

Description	Catalog No.
Plunger Button Kit for Ovation M models dispensing 0.2-2µL	9070-4014
Plunger Button Kit for Ovation M models dispensing 1-10µL	9070-4015
Plunger Button Kit for Ovation M models dispensing 2-20µL	9070-4016
Plunger Button Kit for Ovation M models dispensing 10-100µL	9070-4017
Plunger Button Kit for Ovation M models dispensing 20-200µL	9070-4018
Plunger Button Kit for Ovation M models dispensing 100-1000µL	9070-4019

Replacing a Plunger Button:

- Set the pipette to its maximum volume and place on a flat surface in its vertical orientation.
- While holding the pipette body, remove the plunger button by pulling directly upwards on the button until the button is free from the pipette (see Figure 1).
 (Note: May take considerable force)
- Attach the new plunger button by aligning its center hole with the plunger shaft making sure the hexagonal features appropriately align. Press down firmly until a click is heard (see Figure 2 and 3).
- Ensure plunger button is correctly installed by twisting and pulling upward lightly.
- 5. Verify pipette performance



Figure 1: Button Removal



Figure 2: Plunger Button Alignment



Figure 3: Plunger Button Reattachment

