Cleaning Protocol

BIOPAC disinfects BSL Home rental units using 70% alcohol solutions such as Clorox® Disinfecting Wipes before shipping to students.

The Centers for Disease Control and Prevention (CDC) provides guidance on how to disinfect public spaces, workplaces, and schools. Instructors who own BSL Home kits should use CDC-approved disinfecting wipes or disinfecting solution to clean the unit in between students.

CDC guidance for a disinfecting solution:

- 1/3 cup of bleach added to 1 gallon of water
- 70% alcohol solution

Wear gloves. Use a paper towel or soft cloth with above solution or use a disposable wipe. Use a new wipe for each unit.

How to Clean a BSL Home Unit

**Step 1:**
Wipe complete surface of the MP41 unit:
- Wipe unit front, back—including clip, and sides.
- Wipe knob top and side.
- Wipe USB cable, including all connectors.

**Step 2:**
Wipe the Electrode Lead Set:
- Wipe all sides of the connector box.
- Wipe the red, white, and black lead wires.
- Wipe the clip connectors.

**Step 3:**
Check Battery:
- Slide back cover and check the 9-volt battery.
- Replace battery if necessary.