

Disinfect and Clean SCRAM Equipment

To prevent damage to SCRAM equipment, only use **3% Hydrogen Peroxide (H₂O₂) Solution**. This is the only cleaner approved by SCRAM Systems.

General Information

When handling previously used SCRAM equipment, wear gloves, eye protection, and a face mask before and during the disinfecting process.

Hydrogen Peroxide (H₂O₂) slowly oxidizes into water (H₂O) over time. This process is accelerated when exposed to light, and this reduces its effectiveness. Always ensure your bottle of 3% Hydrogen Peroxide solution is not past its expiration date and is stored in a dark-colored bottle in a cool, dry location. **Do not expose the liquid to direct sunlight or hot environments.** When transferring the liquid from its original bottle to a spray bottle, only use a dark-colored spray bottle to limit exposure to light.



WARNING: Hydrogen peroxide is a potent cleaning agent. Even a 3% solution can cause adverse side effects if ingested or if it comes in contact with your eyes or skin. If you accidentally expose your eyes or skin to hydrogen peroxide solution while cleaning, follow the exposure instructions printed on the bottle. As with most disinfectants, ensure you are in a well-ventilated space when working with hydrogen peroxide. Be careful not to overspray hydrogen peroxide onto carpets or clothes, as it bleaches some materials.

Do Not Use the Following Types of Cleaners on Your SCRAM Equipment:

- Alcohol-based
- Pine-based
- Chlorine-based
- Citrus-scented
- Aldehyde-based
- Contains Benzalkonium Chloride

To Disinfect SCRAM CAM, HA, and GPS Bracelets:



1. Spray all surfaces with 3% Hydrogen Peroxide (H₂O₂) solution.
2. Allow the bracelet to remain wet for 10-15 minutes.
3. Re-spray the device with 3% H₂O₂ solution to break up any film left behind by the initial application.
4. Lightly scrub the bracelet housing and strap(s) with a nylon scrub brush to remove any built-up debris. Concentrate on the seams around the battery faceplate on the CAM and HA bracelets. On the SCRAM GPS bracelet, use a small bristle-brush (like a disposable mascara brush) to clean the inside and small crevices of the charging port and strap's sizing notches.
5. Rinse off the bracelet with a damp washcloth.*
6. Wipe surfaces dry with a paper towel or cloth.



***WARNING:** Do not rinse SCRAM CAM or HA devices under running water.

Additional Steps For SCRAM CAM and HA Bracelets Only:



7. Remove and dispose of the faceplate and battery. If the faceplate does not disengage easily, repeat steps 3 and 4.
8. Use a T-10 screwdriver to remove the straps from the bracelet housing. Always start with the middle screw and then remove the outer screws.
9. Spray 3% H₂O₂ solution on a small nylon brush and clean the battery contacts and pogo pins.
10. Dry the battery contacts and pogo pins with a microfiber cloth.
11. Use a small bristle brush to clean the inside of the small crevices on the strap connectors and buckle.
12. Use a precision-tip cotton swab to clean and dry any small metal components (screw grommets, buckle contacts, and pogo pins).
13. Ensure all bracelet surfaces and components are dry prior to reassembly; this will help prevent moisture corrosion.
14. Use a T-10 torque screwdriver set at 3.5 lb/in (4.0 kg/cm or 0.4 Nm) of force to reinstall the bracelet straps. Start with the middle screw and then install the outer screws – **do not over-tighten**.

For SCRAM Remote Breath Pro, Base Stations, Beacons, and Cables:



1. Spray surfaces with 3% H₂O₂ solution.
2. Allow them to remain wet for 10-15 minutes.
3. Wipe surfaces dry with a paper towel or cloth.

Additional Steps for SCRAM Remote Breath Pro Devices only:



4. Spray a precision-tip cotton swab or paper towel with 3% H₂O₂ solution and wipe the inside of the device's breath tube port.
5. Dry the inside of the breath tube port with a paper towel or cloth.

Biohazard Disposal

If you feel that a piece of SCRAM Systems equipment may pose a specific health hazard, and you decide it is not worth the risk to clean or reuse the device, please ***dispose of the device in a sealed plastic bag*** and refer to the biohazardous or medical waste disposal guidelines in your area for specific disposal instructions.



DO NOT RETURN BIOHAZARDOUS DEVICES TO SCRAM SYSTEMS.



Contact SCRAM Systems Customer Service with the serial number of the device being removed from your inventory.

SCRAM Systems Customer Service

North America:

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United Kingdom:

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New Zealand:





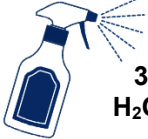

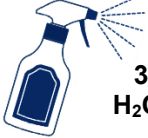






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Disinfect and Clean SCRAM Equipment

Cleaning Step	 CAM and HA				Cables and Charging Cords
 3% H ₂ O ₂	✓	✓	✓	✓	✓
 10-15 Minutes	✓	✓	✓	✓	✓
 3% H ₂ O ₂	✓	✓		✓	
	✓	✓		✓	
	✓	✓	✗	✗	✗
	✓	✓	✓	✓	✓
 Remove Faceplate and Straps					
 Clean Pogo Pins and Battery Contacts			Clean Breath Tube Port		
	✓		✓		

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