

## Oxygen Kit Inspection and Maintenance Recommendations

**Before each outing, inspect this oxygen unit to ensure the following:**

- All contents are present, clean and ready for assembly.
- The cylinder contains sufficient oxygen for its intended use.

**After each use:**

- Wipe down regulators and all other components with warm, soapy water.
- Replace disposable components and disinfect any reusable components that came in contact with a person.
- Refill the cylinder, and function test the unit before stowing it for future use.

**Regular inspection and function testing:**

- Regularly inspect the multifunction regulator and demand valve regulator for corrosion, damage and deterioration of components.
- Function test the unit at least every two months. Depending on use and working environment, more frequent monitoring and testing may be required.

**Visual inspection, servicing and hydrostatic testing:**

- Oxygen cylinders must be visually inspected annually and hydrostatically tested every five years by an authorized inspector. Hydrostatic testing is also required when structural damage is evident. (Testing frequency for small, portable oxygen cylinders for medical use varies by country.)
- Cylinder valves should be inspected and serviced at the time of cylinder inspection and testing.
- The manufacturer recommends that first- and second-stage regulators be serviced at least every two years, depending on use. This service should be conducted at an authorized Life Support Products service center, which can be found at [AlliedHPI.com/contact\\_repair.htm](https://AlliedHPI.com/contact_repair.htm).
- All high-pressure parts (cylinder, cylinder valve and first stage regulator) must be oxygen-cleaned by trained personnel before being put back into service.

