



# 50 Series Service Instructions

**Warning!!! Relieve All Pressure In The Line Before Servicing Filter Assembly**

- Follow all company and OSHA safety rules, such as wearing protective gloves and eye wear, etc.
- Turn the filter bowl off in a counter-clockwise direction.
- Pull the filter element off the post in the filter head.
- Remove and discard the seal from the element.
- Remove and discard the seal located above the threads on the bowl.
- Discard the filter element and replace. Sintered elements are not re-cleanable.
- Install a new seal on the filter element.
- Install a new seal above the threads on the filter bowl.
- Using proper lubricant compatible with oxygen service, apply to the outlet port of the element.
- Using proper lubricant compatible with oxygen service, apply to the threads of the filter bowl.
- Inspect the threads of the filter bowl for debris and clean thoroughly.
- Carefully, thread the bowl into the head and assemble, torque to 80 - 100ft. lbs.
- While the system is re-pressurizing, check for leaks.

**If the filter assembly has to be cleaned for oxygen service, please ship all the components, including the filter label, to an approved cleaning facility.**