



# 30 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.
- Disconnect the filter assembly from the system.
- Unscrew the plug from the case.
- Discard the plug seal.
- Unscrew the filter element from the plug.
- Discard the filter element seal.
- Discard the filter element and replace. Sintered elements are not re-cleanable.
- Install a new seal on the plug.
- Install a new seal on the filter element.
- Using proper lubricant compatible with oxygen service, apply to the threads of the element.
- Thread the element into the plug. Torque to 5ft. lbs.
- Using proper lubricant compatible with oxygen service, apply to the threads of the plug.
- Thread the plug into the filter case. Torque to 35 ft. lbs.
- Re-install the filter into the system and lubricate the inlet and outlet threads with the proper lubricant compatible for oxygen service.
- 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.**