



20BT 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 and Back-up Ring.
- Pull the filter element from the plug.
- Discard the filter element and replace. Sintered elements are not re-cleanable.
- Install a new seal and Back-up Ring on the plug.
- Press fit the element into the filter case.
- Using proper lubricant compatible with oxygen service, apply to the threads of the plug.
- Thread the plug into the filter case. Torque to 30 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.