



# G8500 SERIES Visual Indicator SERVICE INSTRUCTIONS

## **\*\* WARNING \*\***

**RELIEVE ALL PRESSURE IN THE LINE BEFORE SERVICING FILTER ASSEMBLY**

- 1) Follow all company/OSHA safety rules, such as wearing protective goggles and gloves, etc.
- 2) Remove visual indicator body from head being careful not to lose any of the indicator assembly parts when pressure on spring is released.
- 3) Examine all of the indicator assembly components for damage or wear. If any components need replacement, contact the factory for the appropriate replacement parts.
- 4) For proper indicator function, the differential pressure channels from the in & out ports must be free of debris. If necessary use compressed air to blow any debris out of the channels. Also make sure that the piston can move freely.
- 5) When reinstalling the visual indicator assembly into the filter head be sure to install all components per the appropriate assembly drawing. All o-ring seals need to be lubricated with appropriate lubrication prior to assembly. Acceptable lubricants include petroleum jelly, silicone and Halocarbon among others.
- 6) Torque indicator to 25 ft-lbs.