



NORMAN FILTER COMPANY
4200 SERIES FILTER
PRODUCT ASSEMBLY & CLEANING

WARNING !!!

The System Line Is A High Pressure Line.
Be Sure There Is No Pressure In The Line Before Connecting/Disconnecting Filter Assembly.

1. Be sure to follow all safety rules, such as wearing protective goggles and gloves.
2. Disconnect the filter assembly from the system supply line.
3. Filter and element are a one piece welded unit and should be cleaned as follows:
 - A. Remove rough external dirt in a separate container with cleaning fluid.
 - B. Soak the filter for thirty minutes in a high quality cleaning fluid.
 - C. Blow through the element from outlet to inlet with clean compressed air or similar clean gas.
 - D. Remove any remaining water particles by dipping the filter in isopropyl alcohol.
4. Lubricate threads on filter assembly with lubricant. Reinstall filter assembly in the system supply line.
5. Check for leaks when the system is pressurized.

NOTE:

Cleaning fluids that may be used are acetone, mineral spirits and a variety of others. Acetic acid may be used in the removal of Calcium deposits. Halo-carbon is our recommended lubricant. Other acceptable lubricants include Krytox™ or silicone. Extreme caution should be used when using dry lubricants, due to the fact that our threads are single point, precision threads and dry lubricants can disrupt clearances.

Krytox™ is a registered trademark of Dupont Corp.