



Sources of Contamination

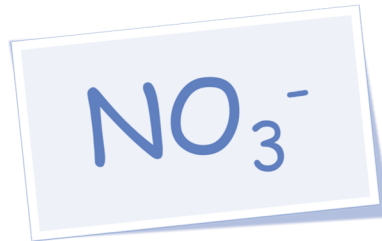
- Fertilizer
- Septic systems
- Atmosphere
- Animal waste
- Chemical Additives

**FESN Series**

**Nitrate, Sulfate & Fluoride Reduction System**

The FESN Series water conditioners from Sterling are specifically designed to effectively reduce nitrate, sulfate & fluoride found in water sources. The FESN Series models are affordable and efficient to operate in reducing these unwanted contaminants from your household water.

- **Corrosion-Resistant Construction.** The entire system utilizes stainless steel, fiberglass, and polyethylene so rust and corrosion are eliminated.
- **Limited Maintenance.** The only maintenance required is the addition of salt to the brine tank.
- **Regeneration with ordinary salt.** No costly or dangerous chemical required.
- **Reduces Nitrate, sulfate & fluoride.** Contaminants are reduced by utilizing the ion exchange process.
- **Rugged Control Valve.** Proven to provide years of dependable service and durability.
- **Easy to Repair.** Control valve provides years of quality performance and is easy to repair. This cuts down the time of service calls.



**FESN Series Nitrate, Sulfate & Fluoride System**

Model Number	Resin Volume	Type of Regeneration	Flow Rate (gpm)		Overall Dimensions			Salt Storage	Pipe Size
			Peak	Service	D	W	H		
FESN10	1.0	Time Clock	14	5	14"	24"	57"	160 lbs	*3/4"
FESN20	2.0		16	9	18"	31"	57"	220 lbs	

NOTE: Influent water quality 0.05 ppm max. iron, 1 grain max. hardness.  
 \* 1" available with "-1S" suffix added to model number.

