

# Performance Data Sheet

Omnipure Filter Company  
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## ELF- Scale Inhibitor

### IMPORTANT NOTICE

Read this Performance Data Sheet and compare the capabilities of this product with your actual water treatment needs. It is recommended that, before purchasing a water filtration device, you have your water supply tested to determine your actual water treatment needs.

### PRINCIPLE BENEFITS

- 🕒 **Scale Prevention**  
Sequesters hardness, inhibiting precipitation and formation of deposits.
- 🕒 **Corrosion Inhibition**  
Forms a protective coating on metal surfaces, providing corrosion protection against acidity, alkalinity, and many other mineral salts which may lead to the "rusting out" of water system pipes and equipment.

### Specifications

Omnipure-ELF Scale Inhibitor	
Micron Rating	10M
Filter Dimensions	3.125" O.D. x 2.875" I.D. x 12.7" L
Initial P	<6.0 psid @ 1.5 GPM
Carbon Weight	0.75 lbs.
Media Type	Polyphosphate

Scale Reduction - 6 months

### Warnings

Operating Temperature	40 - 100_F
Maximum Operating Pressure	125 psig

- \_ All information provided is based on data believed to be reliable. It should be used for evaluation and verification but not as a warranty.
- \_ Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Activated carbon block filters are not designed to remove bacteria or viruses.
- \_ Actual performance results may vary based on the level of organic contaminants in the influent water, changes in pH and upon other conditions that may be encountered during actual use.

### General Installation/Operation/Maintenance Requirements

- \_ Flush new cartridge for 10 minutes prior to use.
- \_ Replace cartridge when rated capacity is reached, or when flow becomes too slow.
- \_ Install in compliance with state and local laws and regulations.

#### Warranty Information

Omnipure Filter Company (Omnipure) warrants that the products delivered will be free from any defects in workmanship or materials. Further, the warranty provided herein applies only when used within the product's specifications and service life, from the date of installation, beyond which time or use Omnipure is absolved of any and all liability for any use of the product. In the event of defect or non-conformity, buyer shall promptly notify Omnipure in writing, supplying proof of purchase dates, installation dates, and will protect and retain the products for investigation, or Omnipure is absolved of any and all liability for any use of the product. There are no other warranties, either merchantability or fitness, either expressed or implied.