

The Superior Water Softener Alternative.

Introduction

For years, water softeners have been virtually the only means of treating hard water. Other alternatives including magnets, electromagnets, RF devices and catalysts have been available but haven't proved to be effective.

Technology Breakthrough

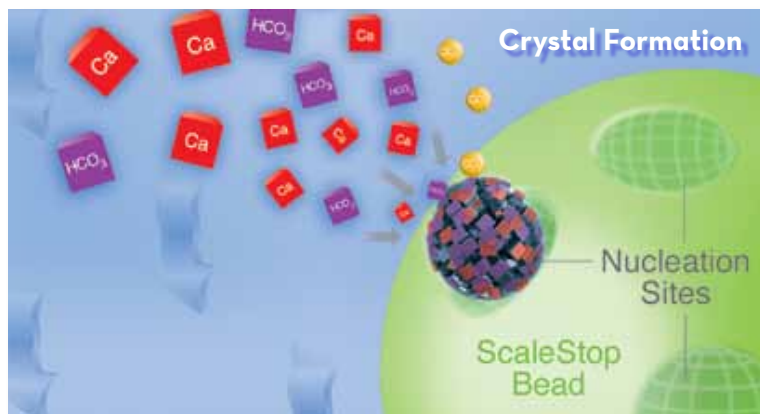
A recent development, Template Assisted Crystallization (TAC) has produced the first effective chemical-free scale prevention method. Based on TAC technology, **nextScaleStop** converts hardness minerals into harmless, inactive microscopic crystals.

Tested and Proven

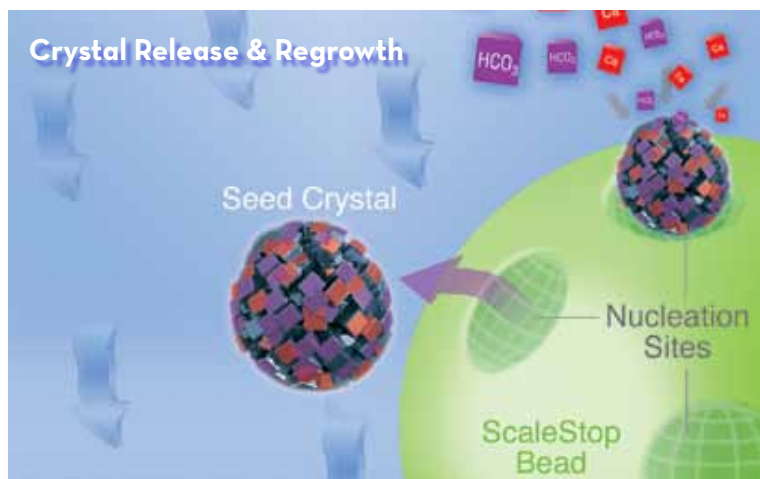
Tested by an independent laboratory against the international protocol for scale prevention, **nextScaleStop** achieved a 99.6% effectiveness rating - the only technology to do so and far more effective than any other water softener alternative. Proven in over 6 years of successful use in homes and businesses.

Benefits

- Protection from scale throughout the house.
- No salt, chemicals or electricity required.
- Long lasting media-not consumed by the reactions.
- Preserves beneficial mineral content.
- No slimy soft-water feel.



Atomic sized nucleation sites on the surface of small polymer beads convert dissolved hardness into microscopic crystals.



Once the crystals grow to a certain size they are released from the bead. The crystals in solution keep the hardness out of the water so that it can't form scale or interfere with soap.



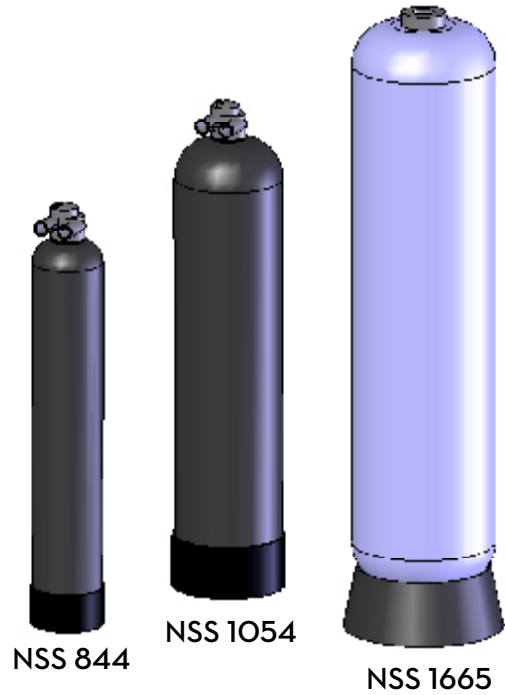
Crystal photo taken with a Scanning Electron Microscope.

next-ScaleStop Systems

System	Maximum Service Flow
NSS 744R	10 gpm
NSS 844R	12 gpm
NSS 948R	16 gpm
NSS 1054R	20 gpm
NSS 1252R	30 gpm
NSS 1465R	50 gpm
NSS 1665R	75 gpm

Water Chemistry & Limitations

- pH 6.5 to 8.5
- Hardness, max. 75 grains (1300 ppm CaCO₃)
- Temperature 41 to 140° F (5-60° C)
- Chlorine <3ppm
- Iron 0.3 mg/l
- Manganese 0.05 mg/l
- Copper 1.3 mg/l
- Oil & H₂S Remove prior to **next-ScaleStop**.
- Polyphosphates Remove prior to **next-ScaleStop**.



Regulatory Approvals



nextScaleStop is tested and certified by the Water Quality Association to NSF/ANSI Standard 61.

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