

SaltLess Anti Scale Media Side by Side Comparison and Field Test Results

Two identical test stations were set up side by side using municipal supplied water (20 grains per gallon hardness) as the feed supply. Installed in each test station was a new electric hot water heating element.

One test station had SaltLess Anti Scale Media installed on the raw water supply and the other was simply raw municipal water with no treatment. Continuous flow through of approximately one gal/min was initiated through both test stations and both heating elements were set at 120° F. This first phase of the test was allowed to run continuously 24/7 for two weeks.



To the right is a picture of the test station using the SaltLess Anti Scale Media as treatment after two weeks of continuous water flow through.

Notice that even with 20 grains per gallon of hardness and continuous operation at 120° F, the heating element has no scale deposition.



2/1/2008 10:17 AM

SaltLess—Anti Scale Media Side by Side Comparison and Field Test Results

To the right is a picture of the test station with raw untreated municipal water after two weeks of continuous water flow through.

**Notice the severe
scaling effect.**

**This concluded
Phase I of this test.**



Field Study Phase II - DESCALING

The raw water supply of the severely scaled untreated unit was treated with the SaltLess Anti Scale Media. The picture to the right depicts considerable removal of the previously deposited scale formation after only three weeks.

Notice the large scale flakes on the bottom of the test vessel.

Conclusion

Side by side comparison tests conclusively prove that treatment with the **SaltLess Anti Scale Media prevented hardness scale formation, even in heated water, and dissolved existing scale deposits.**

