

Milk Stone in the Dairy



What to do about Scale and Milk stone in your Dairy

Most all dairy farmers have had to deal with an excess amount of calcium in the water they use for generations. This is known as “hard water”. Calcium is an essential mineral for animals, but it poses many problems for dairy equipment and Farmers.



85% of the United States has hard water.



Objective

By identifying the locations scale build up occurs, a simple ***chemical free*** solution can be adapted in your operations to eliminate scale and milk stone. This will greatly decrease the presence of bacteria growth that forms on scale deposits.

Actual storage tank that is now scale free and nearly maintenance free due to our chemical free solution



Calcium carbonate can form on most any surface

Hard water Scale

The calcium carbonate deposits form on pipes and surfaces. Once the scale forms, it creates a medium for algae and bacteria growth. This is one of the first items a dairy inspector looks for.



Learning about another Option

Your Dairy Farm does not have to accept the damaging and costly effects of scale, there ***IS*** a proven way to easily eliminate scale and milk stone in your Dairy.

Let us show you how



The Scaleton Is **THE** Best Option



The Solution

The **Scaleton** is the perfect solution to eliminate hard water scale and milk stone in your Dairy.

The Scaleton:

- Does not use chemicals, electricity or magnets
- Does not waste any water
- Is a Totally Green Solution
- Saves energy by keeping equipment scale free
- Extends the life of equipment
- Saves labor due to large reduction in maintenance
- Minimizes disruption in core business due to shut downs from equipment failure, cleaning and maintenance
- Is a low cost to treat water for many years



Confidence

We are very confident in our product. For 35 years in over 30 countries we have stood behind our word. We guarantee that you will be completely satisfied.

The catalytic process is extremely effective and the materials are top quality.

One Year 100% Satisfaction Guarantee

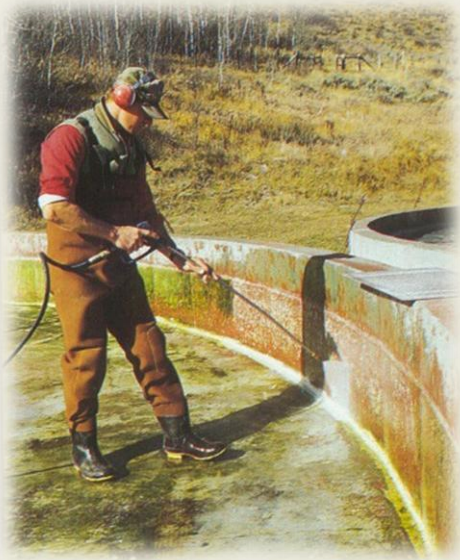


with a

Ten Year Replacement Warranty

Scale cleaning

Many dairy farmers have to dismantle and clean equipment on a regular basis. The cost, waste and time spent over the years is countless.



Hard water scale is one of the largest causes of wasted energy in the world

Environment

Calcium carbonate is actually a metal. Once formed on a surface, quite often harsh chemicals must be used to clean dairy equipment. These chemicals are damaging our environment.



Our catalytic process is scientifically backed and is truly the best **environmentally friendly solution** available.

Protects Equipment

Milk stone can damage and clog equipment on a regular basis. A Scaleton can provide many benefits including extending the life of pumps and other equipment.



Increased Production

During the clean out phase production is stopped.

The Scaleton will eliminate the need to stop production due to absence of scale and milk stone build-up.

The Scaleton will pay for itself in a few months in most cases. The Scaleton comes with a ten year warranty.



Testimonial

We take the guess
work out of the
equation.

Here is what LaLu
Farms has to say
about their
Scaletron.

LaLu Farms
David and Linda LaFever
805 Taft Church Rd.
Sparta, TN 38583
September 20, 2010

Dear Mr. James,

David is the 2nd generation on this farm. It is located on the Upper Cumberland Plateau in Tennessee. Our farm is diversified and we run a dairy and have beef cattle and hay.

The water supply for the dairy barn is from a well with very high calcium (400 ppm), thus contributing to large amounts of milk stone buildup in our milk tank from the scale left behind by the hard water. Our herd produces high protein milk. Combining the high protein milk and the high calcium water just gave us fits in keeping our equipment clean. When we wash down the equipment the calcium scale sticks to the stainless steel pipes, valves and tanks, then the protein or milk stone would start to build up the scale. The only way prior to installing the Scaleton to remedy milk stone was to use huge amounts of chemical, tons of man-hours thus costing us considerable amounts of money.

We installed the Scaleton in March of this year. It has now been in place for 6 months, and the milk stone buildup has not been a problem since. The reduction of milk stone in our tank has reduced the amount of time and money spent in keeping our equipment clean and milk stone free.

Attached are before and after photos of the equipment.

Thank you for bringing this product to our attention and we look forward to sharing this product with our fellow farmers.

Sincerely,

David and Linda LaFever

Everything to Gain

With a no risk guarantee, easy installation, multitude of benefits and a proven track record, it only makes sense to install The Scaleton in your Dairy.

You can visit www.treatwaterus.com for further information.