



Decalcification without salt, electricity, or wastewater!

- Patented Softening Technology
- Evidence-based limescale protection up to 94.2%
- Made from high-quality V4A stainless steel
- Strong rust protection through heavy metal filtration
- Effective protection for boilers and pipelines
- No use of environmentally harmful salts
- > 99.9% protection against microbial contamination

The EVOdescale system ensures a limescale protection rate of up to 94.2% without the use of salt, wastewater, or electricity, thanks to the proprietary and patented malic acid complex, which is present in granular form in the filter cartridge.

Unlike seed crystals, swirlers, or magnetizers, limescale is not transformed; instead, it is eliminated from the water. The advancement of softening through malic acid allows beneficial minerals, such as calcium and magnesium, to remain in the water. Obsolete salt-based softening systems cannot intelligently distinguish between useful minerals and unwanted limescale, and thus remove both indiscriminately.

Malic acid is an organic component found in apples. It is an essential intermediate in the energy production cycle of living organisms and plants. Therefore, it is completely neutral, tasteless, and has no proven negative effects on the organism. On the contrary, studies suggest that due to malic acid, minerals are now present in an organic form.

The additional filtration material in EVOdescale filters heavy metals to protect against corrosion and eliminates bacteria and viruses from the water.

This process is internationally protected and sets new standards in decalcification.





various oxides and ions of minerals are present in water in an unbound form.

Limescale Formation

CaCO₃

Due to pressure, heating, or stagnation, these substances bind together, resulting in stubborn limescale.

Limescale Protection by Evodrop





The stubborn limescale deposits flow into the Evodrop system, which contains granular malic acid.





limescale remains in the water.







After passing through Evodrop, no limescale can form or settle, despite pressure in the pipes, heating in the boiler, or stagnation.

Environmental Benefits

- No salt, no electricity, no wastewater
- Significant energy savings

Benefits for Residents

- Complete spring water quality
- Maximally reduced limescale issues
- Fine, soft taste

Benefits for Property Owners

- Halving of renovation costs
- Extended lifespan of all water-bearing appliances
- Autonomous systems with very low maintenance
- Comprehensive service from planning to execution
- No additional costs from third parties

Thanks to Evodrop, annual water treatment costs are reduced by up to 50%.



Award-winning Quality Product



20-year Manufacturer Warranty



Sustainable and Environmentally Friendly

An Optional Upgrade for Even Better Water

EVOtransform

The EVOtransform further enhances the water for a refined drinking experience.

- More oxygen in the water
- Mountain spring freshness and soft taste
- Direct cell availability
- Completely maintenance-free



Object Size	System Size*	Costs*	Maintenance Costs per Yearr*
1-3 units	from 1 x EVOdescale	from 2'300 CHF	from 399 CHF
4-7 units	from 2 x EVOdescale	from 4'600 CHF	from 798 CHF
8-11 units	from 3 x EVOdescale	from 6'900 CHF	from 1'197 CHF
12-15 units	from 4 x EVOdescale	from 9'200 CHF	from 1'596 CHF
16-19 units	from 5 x EVOdescale	from 11'500 CHF	from 1'995 CHF
from 20 units	upon request	upon request	upon request

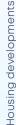
*All prices are calculated with the EVOdescale and exclude installation costs. The exact product, maintenance, and installation costs, as well as maintenance intervals, are calculated individually and adjusted to your object size, taking into account the hardness and water consumption.





Multi-family homes













Europe's Largest Safety Certification for Food Contact Materials:

All components have been certified by the Sialab Laboratory according to the MOCA directive. It has been confirmed that no harmful or environmentally hazardous substances are transferred to the water.



Safety Assurance Certificate by Eurotest Control Laboratory:

The water report, conducted by the reputable Eurotest Control Laboratory, confirms the compliance of the filtered water with legal drinking water standards. Both physical-chemical and microbiological tests were carried out, and the water meets the highest standards of the drinking water ordinance.



The Most Important Certification for Food, Supplements, and Medicines in the USA:

The FDA (U.S. Food and Drug Administration) has confirmed that all components used are generally recognized as safe.

Conclusion of the DVGW-Accredited Testing Laboratory:

It can be stated that the investigations conducted in accordance with DVGW Worksheet W 512 led to a significant reduction in limescale deposition in the test boilers. A calculated effectiveness factor of fW: 1.00 represents the highest possible value.

Conclusion of the Internationally Recognized Testing Institute CTI:

The CTI is one of the world's largest testing institutes for tests, inspections, and certifications, with over 13,000 employees and 160 laboratories in over 90 global locations. After thorough investigations, the limescale protection of Evodrop was verified with an above-average limescale protection rate of up to 94.2%. Consequently, the system is ideal for limescale treatment.

Numerous Users Already Benefit









Awards as Proof of Quality













Partners and Memberships























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Schedule your non-binding consultation now and be inspired by a phone call or in-person on-site visit.

Evodrop AG

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