



Smart limescale protection for your flat

Take a look at your kettle in the morning. Is it shiny, or is it covered in white limescale? Limescale deposits form wherever water is heated. Tratson offers one of the most compact solutions for flats where traditional multi-family solutions reach their limits, or for individual boilers or whirlpools: salt-free, scientifically tested, developed and manufactured in Switzerland.

Tratson limescale protection devices solve your problem

General advantages



Prevent new limescale deposits



Reduce existing limescale layers



Extend the lifespan of your pipes and household appliances



100% risk-free satisfaction guarantee



Swiss-made with a 10-year manufacturer's warranty

Advantages over conventional decalcification systems



No need to purchase, transport or store salt



Essential minerals for the body remain in the water



Protect your health and the environment



No annual maintenance contract with extra costs



No buildup of bacteria



Tratson: your Swiss partner for sustainable limescale protection

Tratson is your Swiss specialist in eco-friendly limescale protection, designed, manufactured and tested in Switzerland. We believe that the best solutions are often the simplest. Our devices are quick to install and easy to use, delivering noticeable results with lasting reliability.

At our headquarters in Birmenstorf, in the heart of Switzerland, we develop, produce and rigorously test each device with the utmost care and technical precision. This is our commitment to quality: genuine reliability, a long service life and Swiss-made products you can trust.

To us, 'SWISS MADE' is more than just a label: it signifies our commitment to authentic Swiss quality and to supporting the Swiss manufacturing industry.

This is how our technology protects your home from limescale

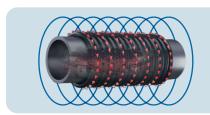
Calcium is an essential mineral that should be in your water, not your pipes. That is why we use an innovative method involving electromagnetic fields that is completely salt- and chemical-free. These fields alter the structure of limescale, thereby preventing it from building up in pipes and appliances. Furthermore, over time, existing limescale deposits are gradually broken down. All our models transmit the signal through two coils that are individually positioned to suit your specific installation. They are winded directly onto the main water pipe, which makes the process simple and safe, and means that no invasive work is required on your plumbing system.



1. Forming a string of pearls

The purpose of the first signal is to encourage the calcium molecules of different sizes in your drinking water to come together.

The idea is that these molecules bond together, much like a string of pearls.



2. Limiting the length

The second signal stops this process to ensure that the string of pearls does not exceed a certain length.



3. Guiding the string of pearls

The third signal guides the string of pearls through the water until it exits the pipe. This ensures that the string stays in the water and flows all the way through, rather than sticking to any surfaces.

Our product for flats



Limescale protection for flats

ENK Duo Power | Art. 20.010 Minimal energy consumption: approx. 8 W

The device features an anodised aluminium housing, an LED display, and compact dimensions of $190 \times 70 \times 45$ mm.

Scientifically tested – independently documented

Tratson is the only Swiss company whose technology has been the subject of a dissertation submitted to the prestigious ETH Zurich and independently documented in an official report by the Swiss Federal Office for the Environment (formerly BUWAL).

Over a period of four years, our protected 'Physical Inductive Technology' was thoroughly examined. It alters the structure of limescale using electromagnetic fields, effectively preventing deposits in pipes and household appliances. The result? Your drinking water remains natural and mineral-rich, your appliances are protected and your home stays limescale-free. And all this is achieved without the need for salt, chemicals or maintenance.



Swiss-made limescale protection - designed to the highest standards

Our proven Swiss technology is relied upon by thousands of households worldwide. It provides reliable protection against limescale in a sustainable, salt-free and maintenance-free way. Today, Tratson is one of the leading providers of physical limescale protection.

Tratson stands for genuine Swiss engineering, with products designed and manufactured exclusively in Switzerland. You benefit from durable materials and precise craftsmanship, resulting in a device that will continue to provide reliable protection for many years.

Visible results. Tested safety. Genuine protection for people, the environment and your appliances.



Your household appliances and plumbing will last longer



Cleaning becomes faster and easier



You will enjoy greater comfort, a healthier environment and better health



This has been scientifically validated through a dissertation submitted at the ETH Zurich



Guaranteed durability

That is why we offer a 5-year manufacturer's warranty. Our customers value long-term protection, ease of use and reassurance that they are relying on genuine quality.



365 days - 100% satisfaction guarantee

Are you frustrated by limescale in your kitchen and bathroom? It doesn't have to be that way! Try our limescale protection device risk-free in the comfort of your own home for a full year. You are guaranteed effective limescale protection, or you will receive a full refund. Enjoy better-tasting drinking water that is completely salt-free and chemical-free, giving you peace of mind and helping to protect the environment.

*Not applicable outside of Switzerland / Applies to devices installed in Switzerland only.

You got questions?

We have the answers. Contact us or one of our specialist partners:

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