

**Remon works harder
for the softest water!**

REMON Water Treatment



REMON
water treatment

SOFT WATER FOR EVERYONE

Remon, the water treatment specialists, has a complete range of water-softening systems to offer you: ProSeries, Fleck and Siata - reliable water-softening systems that are simple to install. These water-softening systems are suitable not only for domestic use, but also for incorporation in small, medium and large-scale businesses.



HARD WATER - HARD ON YOUR POCKET

Hard water costs more than it is worth. It means you spending money unnecessarily on detergents, fabric conditioners, soap and other cleaning products. Furthermore, lime scale is responsible for higher electricity consumption, because it prevents the heating elements in washing machines, coffee percolators, dishwashers and other electrical appliances from being able to release heat. Expensive repairs or premature replacements often come with the territory...

Yes, a water-softening system does require a small investment on your part. But soft water will save you more every year than hard water costs you!

Standard RE F10

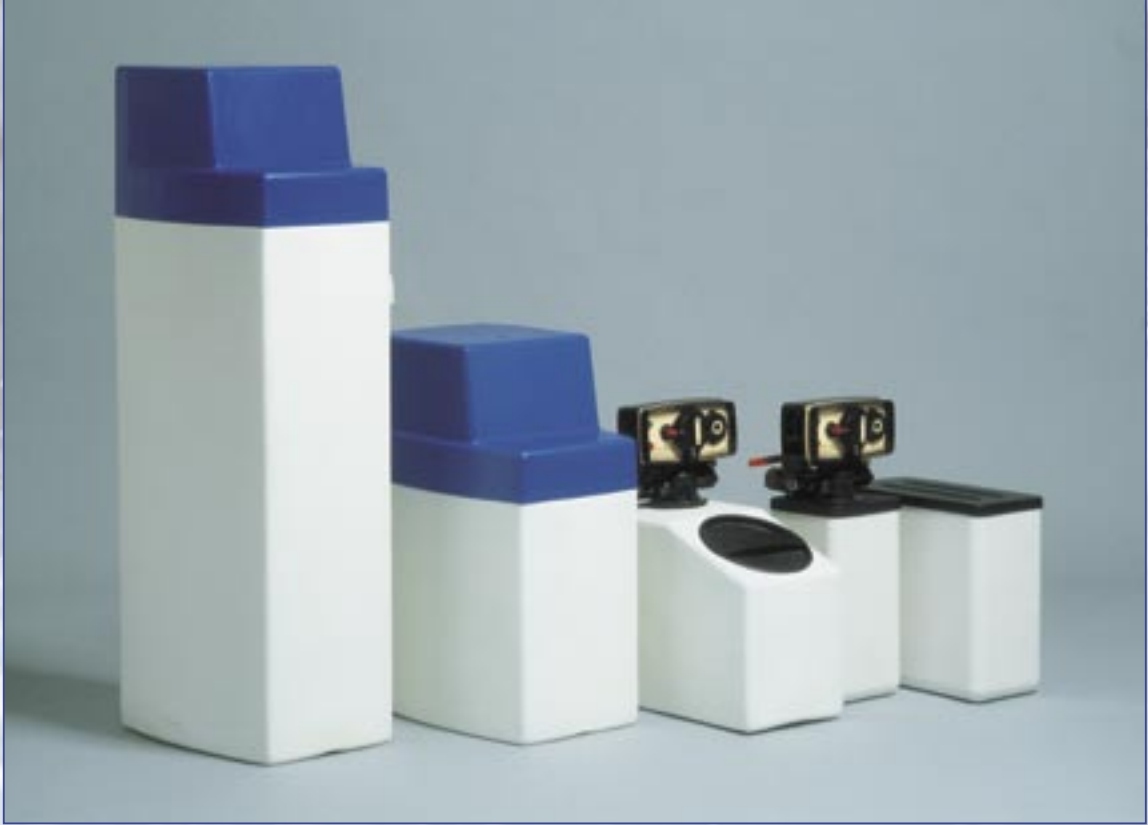
REMON WATER-SOFTENING SYSTEMS

REMON water-softening systems, suitable for hot and cold water, consist of the following components:

- ▶ a resin tank filled with ion exchangers;
- ▶ a fully automatic multi-stage valve;
- ▶ a plastic outer cover (also salt supply and saltwater production tank).

Our water-softening systems produce 1 to 10 m³ of softened water an hour. Their compact size means that a suitable location can almost always be found for one of our water-softening systems (see table page 4). Remon water-softening systems can also be supplied as a duo-block model, allowing you to have enough soft water at all times even during the softening process. The Remon concept is your guarantee of cost-effective and economical water softening.





VOLUME CONTROL

Your water-softening system can be fitted with a volume control mechanism that couples the moment the regeneration process starts to your water consumption. The result is a considerable saving on your consumption of water and of water-softening salts!

Water-softening salts – also known as regenerative salts – play a key role in the regeneration process. The presence of salts enables the ion exchangers to remove lime scale from the water. Remon's salt tablets guarantee a water-softening system that operates at its best.

MULTI-STAGE VALVE

A fully automatic, rust-resistant multi-stage valve is responsible for the correct volume of water being fed through the resin column. In addition, the valve is fitted with a water jet pump to dilute and draw up saltwater.

The electro-mechanical control unit makes it possible to precisely control the regeneration process and time. A built-in by-pass guarantees the availability of water during the regeneration process.

SAFETY

Remon water treatment supplies a testing set. This testing set lets you decide on and check total and residual water hardness. By this means, you can ascertain whether your water-softening system has been set to function at its best.

The water that you are softening should be free of harmful particles in suspension, such as iron and manganese. If you do find these elements in your water, we recommend that you contact us immediately.

Multi-stage valve



PROSERIES

The most compact and state-of-the-art water-softening system that Remon has to offer. A water softening installation that is extraordinarily simple to operate. It is easy to set the required degree of softness thanks to its functional, digital read-out screen.

ADVANTAGES

- ▶ no more lime scale deposits
- ▶ increased lifespan of electrical appliances
- ▶ major savings on cleaning products
- ▶ expert information
- ▶ available direct from stock
- ▶ excellent warranty conditions
- ▶ our own service centre (7 days a week!)
- ▶ a complete range



ProSeries water-softening system

Type	Size W x D x H in mm	Connection in inches	Content resin column in l	Salt consumption per flushing in kg	Max. hourly capacity in m ³	Average capacity between 2 regenerations
RE F 3	300x510x700	1	3	0,3	0,3	0,5
RE F 6	300x510x700	1	6	0,6	0,6	0,8
RE F 8	300x510x700	1	8	0,9	0,8	1,0
RE F 10	300x510x700	1	10	1,2	1,0	1,3
RE F 22	300x510x1150	1	22	2,5	2,5	2,8
RE F 30	300x510x1150	1	30	3,2	2,6	3,8
ProSeries	368x483x597	3/4	20	1,7	2,5	2,7

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OTHER PRODUCTS

- ▶ deferrization units
- ▶ degassing equipment
- ▶ pressurization equipment
- ▶ built-in sprinklers for golf courses and gardens
- ▶ hoses and sprinklers
- ▶ nitrate filters
- ▶ irrigation equipment
- ▶ reverse osmosis equipment

