

- Watersolutions for Truck or  
**Carwash**

**REM<sub>ON</sub>**  
passion for water





**Top quality purified water is essential for your Carwash. Remon water treatment systems for carwashes are therefore the foundation for your Business. Remon offers tailor-made water treatment technology for the best results with the purest water.**

**- For your carwash it's**

## **A crystal clear investment**

Remon ensures that the water you use in your car wash is free of iron, lime and other minerals. The high quality water ensures spotless and shiny vehicles. More than a hundred large carwashes throughout the Netherlands use a Remon water installation with complete satisfaction.

It is important to look critically at your water supplier and water treatment, with a view to costs. Water from your own source is considerably cheaper than drinking water, with the right treatment techniques Remon can produce first-class washing water. This water is much more suitable for your car wash than drinking water from a supplier. Save up to 90% on your precious tap water by using your own water source. Deep water sources are modern and efficient sources of sufficient water supply, especially for large consumers. Even in areas in the Netherlands where the source water is broken or salty, Remon's purification systems can easily desalinate the water, so that it can be used stainless.



**- Completely stainfree and**

## **No salt costs**

Remon offers deferrization systems and ion exchangers with excellent Return on Investment (ROI). But for the very best results, Remon will install a TITAN® RO water installation (reverse osmosis). Unlike water softeners (ion exchangers), this installation does not require salt or other chemicals to soften and purify your water. TITAN® membrane filtration is Remon's latest development in the field of reverse osmosis and provides 100% pure water from which all iron, manganese, lime and any harmful gases have been removed. This water is so pure that it dries completely free of stains.

**- All water solutions**

## **Under one roof**

We drill the borehole, advise on the correct purification technique, install the water treatment ourselves, and offer you a high quality 24/7 service. Anyone who needs a lot of water of good quality for a carwash on a daily basis is at the right place at Remon's. Remon believes that your water system should operate properly at all times. Whether this installation is from Remon itself or from another supplier does not matter. Our service engineers are always ready for you.



- ✓ Save 70% to 90% in costs
- ✓ Extended lifespan of the carwash
- ✓ no clogging of piping systems
- ✓ Lime-free water
- ✓ No rust is created
- ✓ Stainless and shiny result
- ✓ Limescale is prevented





Through our years of experience and innovation professionals, Remon is able to offer a suitable solution for every water demand. Whether it concerns a water deferrization plant for your livestock or an EDI for producing ultrapure water. Remon manufactures, supplies, installs and maintains it all.

Ieder van onze waterbehandelingsinstallaties worden op maat voor u gemaakt, getest en geïnstalleerd. Alleen zo kunnen we de kwaliteit waarborgen die wij wensen te leveren. Hiervoor bouwen wij dus alles in eigen beheer, gebruiken wij onze eigen mallen, maken wij onze eigen schema's en programmeren wij zelf de computers en online verbindingen. Een installatie van Remon is dus een kwalitatief samengestelde installatie van hoogwaardige kwaliteit.

## - Our watersolutions for Carwash

### Borehole drilling

Remon has been a recognized drilling company since 1979. At that time, Remon only had a small drilling rig. However, these smaller water sources are not sufficient for large consumers such as agricultural and industrial companies. Nowadays, our smaller drilling rig is used to drill water sources for small water consumers. Remon has 12 fully automated drilling vehicles (drilling machines) and can therefore drill a water source for you on any terrain. Remon drills to great depths, up to 600 meters.

### Deferrization systems

At Remon, a deferrization plant is an open purification system in which well water (groundwater) is atomized at the top of the filter tower. The presence of oxygen oxidises metals like iron and manganese in the back of the filter package. If the filter pack is saturated over time, the backwash system is automatically activated. A reverse flushing cycle, in combination with gusts of wind, ensures that the filter package is cleaned and ready for further purification. Remon started the production of the first real 'fully automatic' deferrization plant more than 40 years ago.

### Water supply systems

You want to have ample quantities of clean and pure water at any time of the day. That is possible with a plastic PE water tank from Remon. Our plastic storage tanks are light and strong, easy to install and very easy to clean. They are equipped with a spacious manhole, suitable for inspection of the inside of the tank and for maintenance. The RR2000 and RV models from 3000 litres have a manhole of no less than 55 cm!



Our drilling masters



R4000  
Deferrization



Water supply systems

Follow us on:





# REMON

passion for water

## Membrane filtrations

Remon has been supplying various membrane filtration systems for the desalination of salt (ground) water or for the production of Demineralized water since the beginning of 2000. Born out of necessity and started as pilot projects, Remon has been building its own membrane filtration systems with capacities of up to 30 m3 per hour for over 20 years. These systems find their way in industry, drinking water systems, glasshouses and agro and are often the prelude to ultrapure water via EDI for pharma applications and hydrogen production, for example.

## Ion exchangers

In today's world of water purification, an ion exchanger is indispensable. For both the reduction of the lime content in tap water and the treatment of anaerobic spring water, an ion exchanger is an excellent option, depending on the choice criterion and the budget. Remon supplies ion exchangers of 1x 10 litres for the smallest civil application up to 3x 1000 litres for the larger industrial customers.

## Pressure boosters

Remon provides both standard pumps and custom solutions. From small pressure pumps with a single impeller to large, multistage, multi-pump boosters with intelligent frequency converters for constant working pressure, which allow pumps and controllers to talk to each other. A booster composed by Remon will, for example, always run at the minimum number of pumps at a certain water demand, and if the water demand increases and 1 pump can no longer handle it, it will add a second pump, and, if necessary, a third pump, etc. This gives you the most energy efficient solution for your pressure boosting.



Titan Magnus



Triplex  
Ion exchanger



Pressure  
boosters

**Want to see all our products?**  
visit: [www.remon.com](http://www.remon.com)

- This is why the quality of Remon should be your choice :



Online monitoring and  
fault diagnosis



40+ years  
of experience



24- hour service  
and national coverage



Tailor-made advice  
from the real experts





- **Unequalled Innovators in the field of water**

## About us

We are Remon. An innovative European family business with Northern Dutch roots. We are people with water in our veins, a sober look and feet in the clay.

From our vision and experience, we have been making water for plants, factories, humans and animals for over 40 years. When doing so, we have been copied a lot, but we have never been equalled. We believe it is self-evident that water is vital. That is why we are 24/7 ready to assist in the event of an unwanted water failure and we leave no one in the cold.

- **Everything build in house Installations**

Because we think that only the best is good enough, we often make our plants in-house. Only then, will we get exactly the quality we want to deliver. Therefore, we build everything ourselves, we have our own moulds, we make our own schemes, we program the computers and online connections ourselves, and we place and maintain everything ourselves. This is the only way in which we can always and constantly make water of any desired quality.

“+40 years of experience”

- **Water is our Passion**

## A Solution to every problem

Every situation is unique. Every water plant too. Because no place is the same, every situation requires its own solution. At Remon we understand that.

To be of great service to you, your contact with Remon starts with a conversation with our customer service. From here, you will be brought in contact with our experienced and specialized field representatives. They are able to select the right water installation with you, to ensure that the water meet your needs.

Once the sale is closed, the work preparation will begin and a custom water treatment will be prepared and assembled for you. Then the system is installed, commissioned and turn-key delivered for years of trouble-free purified water.

That is what we mean by **‘passion for water’**



- **These companies already preceded you**





**7 days a week, 24 hours a day national coverage. Real service appears when it's tested. That's why we value our REMON service so much. Not only for the resolution of acute problems, but also with regards to the long-term service for the installation(s) at your company.**



**- At all times**

## **Well-functioning water treatment systems**

At Remon Water Treatment, we understand how crucial well-functioning water treatment systems are for your business. Our dedicated service advisers and technicians are 24/7 ready to help you, among other things at: periodic maintenance, repairs and upgrades and water quality analyses. Like this, Remon ensures that you have a well-functioning water treatment system that you can rely on at all times.

**- Remon offers**

## **Security for everyone**

### **Reliability of supply**

Every day, numerous REMON water treatment plants leave our production department. For your service that means: genuine spare parts are always in stock – usually also in the service cars – and, in the event of a failure, your plant can be put back into service quickly.

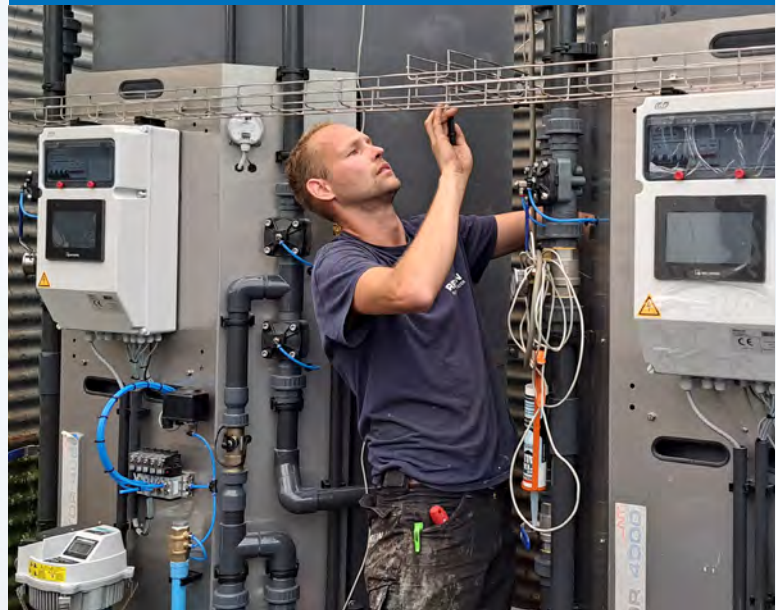
### **Maintenance of other installations**

Even if you have purchased an installation from another supplier in the past, do not hesitate to contact us for both maintenance and faults. The Remon staff are highly trained and familiar with all water treatment plants available on the European market and often have the parts in stock as well.

### **Maintenance contract**

Remon has a tailor-made maintenance contract for each type of installation. This prevents intermediate failures and keeps your water quality excellent. Remon only works with genuine Remon parts. At each service interval, the latest software is loaded. This keeps the control up to date. If your Remon installation remains original, the plant also retains a higher trade-in value. Are you interested in a customized maintenance contract? Then please contact us. We will send you a maintenance contract without obligation.

- ✓ National coverage
- ✓ 24/7 service
- ✓ Excellent warranty and service
- ✓ Over 40 years of experience
- ✓ Maintenance of other water treatment plants is also possible



For the assembly and installation on site, we and our partners work with highly trained professionals. Accurate, reliable and always with a listening ear, they work for/with an excellent product: ALWAYS GOOD WATER

**- Remon thinks these services are also Obvious**

### **Warranty**

*it's a good feeling to get a year's factory warranty. But it is even more pleasant to know that our plants work long, robustly and nearly always fault-free.*

### **Trade-in existing water treatment plant**

*Do you own a water treatment plant? Remon gives you a fair trade-in price for your existing purification.*

**Visit our website [www.remon.com](http://www.remon.com)**