

KYK Molecular Hydrogen Water with 1600 PPB of DH

The Urgent Need to Remove Microplastics from Water

Microplastics, the tiny plastic particles increasingly contaminating our natural resources, are now a recognized threat to human health. These particles, less than 5 millimeters in size, are often found in our drinking water whether from plastic water bottles or even tap water, and have been linked to severe health risks, including brain cancer and cardiovascular problems. The urgency to address and remove microplastics from our water supply is more critical than ever. Fortunately, KYK, a leader in water technology, has pioneered an advanced solution that can effectively remove microplastics, achieving an astonishing 99.9% removal rate—the only brand globally with this capacity.

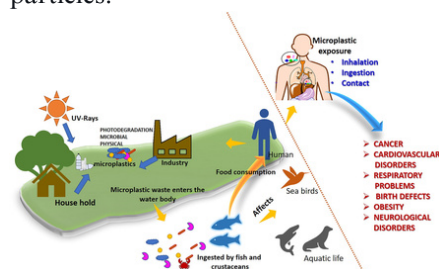
What Are Microplastics, and Why Are They Dangerous?

Microplastics come from various sources, including the breakdown of larger plastic items, microbeads in personal care products, and even synthetic fibers from clothing. These small particles are pervasive in our environment and are increasingly being ingested by humans through drinking water and food. Once inside the body, microplastics are capable of crossing into the bloodstream, reaching vital organs, and potentially causing harmful effects.

Research has indicated that microplastics can cause inflammation and oxidative stress, leading to cellular damage. Over time, this damage can lead to chronic health issues such as:

- **Brain Cancer:** Emerging studies have shown that microplastics can penetrate the blood-brain barrier, raising concerns about their potential link to brain cancer and other neurological diseases.
- **Heart Disease:** Microplastics have been found in the cardiovascular system, where they can cause inflammation and contribute to the development of heart disease and other cardiovascular problems.

These health risks underline the urgent need to minimize our exposure to microplastics and to purify the water we drink to eliminate these toxic particles.



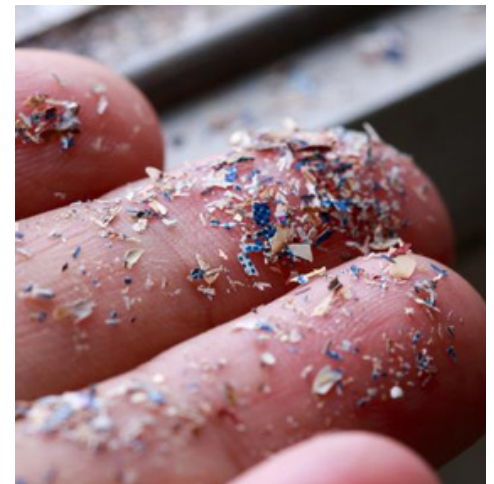
Why Plastic Bottles and Tap Water Contain Microplastics

One of the primary sources of microplastics in drinking water is plastic water bottles. When plastic bottles are exposed to sunlight, heat, or simply degrade over time, they release tiny plastic particles into the water. Studies have found that bottled water contains significantly higher microplastic concentrations than tap water, making it a major concern for regular bottled water consumers. Tap water, too, is not free from microplastics. As water flows through pipes and treatment plants, microplastics can make their way into our household supply. Current filtration processes used by municipal water systems do not remove these microscopic particles, allowing them to end up in the water we drink every day.

The Only Solution with 99.9% Microplastic Removal

Recognizing the need for a reliable solution, KYK has invested heavily in developing water filtration technology that can successfully eliminate microplastics from drinking water. Through extensive testing and advanced technology, KYK machines have achieved an unprecedented 99.9% microplastic removal rate. This makes KYK the only brand worldwide to offer such effective protection against microplastic contamination.

KYK's filtration technology is not only advanced but also accessible to consumers who want to take proactive steps to safeguard their health. By removing microplastics and other impurities from the water, KYK machines provide peace of mind and a healthier drinking experience.



Protect Your Health: Choose KYK for Pure, Microplastic-Free Water

In a world where microplastic contamination is becoming the norm, having access to water free from these particles is more essential than ever. KYK's state-of-the-art water technology offers a revolutionary solution to this urgent problem, setting a new standard for safe and clean drinking water. By choosing KYK, you're not just investing in a water filtration machine; you're investing in your long-term health. With KYK's proven 99.9% removal rate, you can rest assured that your drinking water is protected from the dangers of microplastics. Don't compromise on the quality of the water you consume—opt for KYK and experience the pure, microplastic-free water you deserve.

