



ADVANCED CARBON FILTRATION

Why Filter Drinking Water?

Lots of things can affect the quality of drinking water, including high levels of dissolved minerals (common in well water), residual chlorine from municipal water treatment, chemicals like lead and arsenic, and microbial contaminants like bacteria and cysts.

A Quench machine filters water just before it's delivered to your glass, removing sediment, chemicals, microbial matter, and off-tastes and odors.

What is Quench Advanced Carbon Filtration?

Our knowledge of local water conditions allows us to recommend the best water filtration solution for your organization. Quench's standard Advanced Carbon Filter:

- ◆ **Reduces 99.9% of lead** and removes other heavy metals like arsenic, cadmium, and mercury
- ◆ **Removes sediment and small particles** as small as 1 micron, such as dirt, cysts, and asbestos
- ◆ **Reduces hard water impurities**, including calcium, magnesium, manganese, and iron, which helps prevent scale build up
- ◆ **Prevents bacteria growth**, including cryptosporidium and giardia using silver ion technology
- ◆ **Eliminates off-tastes and odors** from chlorine, chloramines, hydrogen sulfide, and particulates

In normal usage situations, Quench filters are changed annually as part of Quench's regular preventive maintenance service. The Quench Advanced Carbon Filter is rated to NSF standards 42 and 53 (lead). The NSF is an independent, accredited organization that develops standards to improve global human health. For organizations that require a higher-purity filtration, Quench also offers Reverse Osmosis filtration and Deionization purification technologies.

To learn more about water filtration, call **(844) 557-8320** to speak with a Quench Water Expert or visit our website: QuenchOnline.com.

**"If the water from our Quench machine were any better,
I would think we had a natural spring in the office...
the water quality is second to none!"**

— Kevin Fox, Capstone Insurance Group

Omnipure Carbon Filter E5515 Certified to NSF 42 and 53 (lead). Visit our website for further information: <https://quenchonline.com/lead-reduction-filtration-solutions/>. Assumes normal usage, regular preventive maintenance and filter changes.



Quench
Advanced
Carbon
Filter

Quench
970



Quench
750



Quench
735

