



GUZZY

miracle | delicious
filter | water

What makes Guzzy different?

Guzzy™ is an electrically-charged filter which significantly reduces submicron contaminants through electro-adhesion and ion exchange, unlike a simple carbon filter which takes away only chlorine taste and smell.

Known in the "filter trade" as a CLM (Charged Layer Membrane filter), this filter was developed in conjunction with and was funded by NASA for water filters to be used on space exploration vehicles.

The Guzzy filter has a worldwide patent and functions in three ways:

1. The positive charge of the filter attracts negatively charged particles including silica, heavy metals such as lead, Aluminum, Iron, Copper, Tin, and Silver. But it will leave positive minerals such as Fluoride. The filter uses a patented Alumina (a naturally occurring mineral) coated micro glass fibers, and acquires a 50 millivolt positive charge when it comes into contact with water with a pH of 5-9.5. Micro-biologicals such as protozoa, bacteria and viruses have a negative charge and are attracted to the positive charge of the CLR filter and are greatly reduced in the drinking water.
2. Pore size of the Guzzy™ filter is only 2 microns - about 1/25th - 1/50th the width of a human hair. [In comparison, carbon filters have a pore size of 40 microns.] This pore size alone is sufficient to significantly reduce microbial cysts such as *Guardia* and *cryptosporidium*, a microscopic parasite that causes diarrheal disease. The Guzzy™ filter can also reduce bio materials such as virus, bacteria, and cysts by as much as 99.9%.
3. Guzzy™ contains 8 microns of a unique Powdered Activated Carbon (PAC) that is encapsulated within the fibers of the filter paper. Unlike Carbon filters, there is no need to flush the Guzzy™ multiple times to remove water discoloration or particles of carbon from the filter. Guzzy™ is ready to drink from the first fill.

The Guzzy™ filter also greatly reduces the following contaminants:

Pesticides, Endocrine Inhibitors, Trace Pharmaceuticals (all the medications we flush from our bodies find their way back into our water supply) and Hydrocarbons. Public water filters do not remove trace pharmaceuticals) or Hydro-

- Guzzy™ will filter 30 gallons of tap water, equal to 175 refills of a 22 ounce bottle!
- Guzzy™ saves the environment and possibly a landfill from 240 16 ounce disposable water bottles!
- Guzzy™ makes your faucet water better tasting and better for your overall health!



www.cdimugs.com

www.myguzzy.com

**The Guzzy Filter
will make the carbon
water filter obsolete!**

This product is for use with municipally treated water only!