

# Gold Fox (EP Series) Carbon Filter

Activated carbon filters remove/reduce many volatile organic chemicals (VOC), pesticides and herbicides, as well as chlorine, benzene, trihalomethane (THM) compounds, radon, solvents and hundreds of other man-made chemicals found in tap water. Some activated carbon filters are moderately effective at removing some, but not all, heavy metals. In addition, densely compacted carbon block filters mechanically remove particles down to 0.5 micron, including Giardia and Cryptosporidium, turbidity and particulates. Although some iron, manganese, and hydrogen sulfide will be removed by these higher quality activated carbon filters, a manganese greensand iron reduction filter is generally preferred to remove these contaminants as the effectiveness of carbon filter against iron and manganese is generally short-lived if the contaminant concentration is high.

- Activated Carbon Filament most effective removal of organic compounds including VOCs, radon, and chlorine (including cancer-causing by-product trihalomethanes)
- Extremely cost effective

## Carbon Filtration Effectively Removes:

### **Bacteria/Viruses**

Bad taste/Odors  
Chlorine  
Hydrogen Sulfide  
Lead  
Radon  
Sediment  
VOC's

## ACF FILTER

