# **PUREPRO**Ionizer Cartridge Filter

PUREPRO Ionizer Cartridge Filter HEAVY METALS REDUCTION PUREPRO Ionizer Cartridge Filter extruded carbon filters reduce soluble lead using a powerful ion-exchange filter medium with high specificity for soluble lead. Particulate filtration is used to intercept insoluble lead-containing particles, even those less than  $2 \, \mu \mathrm{m}$  in diameter.

(THMs), volatile organic chemicals (VOCs), chlorine, and chemicals that contribute to taste and odor.

#### FEATURES:

Mixture of fine-mesh granular carbons and ultra-micronized ion-exchange filtration medium in high-integrity extruded structure. 99.984%+ reduction of 3 - 4  $\mu$ m particulates. 99.96%+ reduction of 1 - 2  $\mu$ m particulates. Graded-density prefiltration desion.

#### BENEFITS:

Efficient reduction of soluble lead.
High chemical adsorptive capacity.
No channeling! no fluidizing! no bypassing.
High TOC reduction.
Eliminates release of carbon fines.
Efficient reduction of insoluble lead passives.
Cyst reductions Glardia lamblia, Crus osporidium.
Effective turbidity reduction.
Maximum service life, resistance to fouling.
Lowest extractables, pore materials of construction.

# Polypropylene Fiber

Activated Carbon

KDF

### **Activated Carbon**

## Polypropylene Fiber

- Soluble and insoluble lead reduction
- Powerful activated
- 99.96%+ reduction of
  - 1-2 μ m particles
- High dirt capacity sediment filter

# PUREPRO

#### Pure-Pro Reverse Osmosis (RO) Systems

Over ten years expertise in reverse osmosis drinking water systems, our unique design features make installation easier and operation more reliable, and our wide selection of colors and sizes allows you to solve virtually any RO application.



