



# **Clear Diamond Water**

## **Twin Polaris 4.5 Filter Housing Kit / Carbon Block Filter:**

The above Polaris 4.5 filter system is designed to remove LEAD from FLINTs water supply.

### **Polaris 4.5 Filter:**

- Filter: This filter is certified to NSF standard 53. Water filters with a standard 53 (health effects) certification are meant to reduce health-related contaminants that maybe present in public or private drinking water.
- Filter: Reduces LEAD: (99.95) This filter is the most advance filter in the industry for removing LEAD from water.
- Filter: Water filtration is 0.5-micron (nominal filtration flow) this filter will not restrict water flow, over conventional filters.
- Filter: Flows 2-3 gallons per minute.
- Filter: [Easy removal and replacement of filter.](#)
- Filter: Proprietary filter designed for use with our high performance clear filter housing assembly.

### **Polaris 4.5 Filter Housing Assembly:**

- Filter Canister: NSF 53 certified, BPA Free.
- Filter Canister: NSF 42 certified, 125 lb. static test & 100,000 @ 150 lb. cycle test.
- Filter Canister: Material (CLEAR) for easy visual inspection of filter.
- Filter Canister: Material (CLEAR) for easy visual inspection of the water being used in the filter system.
- Filter Canister Lid: NSF 53 certified, BPA Free.
- Filter Canister Lid: NSF 42 certified, 125 lb. static test & 100,000 @ 150 lb. cycle test.
- Filter Canister Lid: Material 20% glass filled polypropylene, used for maximum strength.
- Filter Canister Seal: NSF 53 certified. BPA Free.

#### Polaris 4.5 Accessories:

- Filter Canister Wrench: Material Polypropylene.
- Filter Canister Bracket: Material Mild Steel.

CDW recommends that one unit per water source be installed to meet a minimum 2 gallons per minute. This rate would allow lead free water at the point of use. (Sinks, Showers, & Water Fountains).

CDW recommends that two units @ point of entry. Filters running in parallel would increase the flow rate. This will allow 4-6 gallons per minute, should

meet or exceed the requirements needed at all point of use water sources as in homes & small businesses.

#### CUSTOMER SERVICE:

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