

## 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:

- Two Filters
- Filter: This filter is certified to NSF standard 53. Water filters with a standard 53 (health effects) certification are meant to reduce health-related contaminates 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:

- Two Filter Canisters.
- 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.
- 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:**

Nelson McIlveen 480-641-0627 <u>cleardiamondwater1@gmail.com</u>