# SAFE WATER TECHNOLOGIES, INC.



## CYCLONIC DISTRIBUTOR SYSTEM AND ENPRESS VORTECH MINERAL EXTRACTOR

### Cyclonic Distributor System & Enpress Vortech Mineral Extractor (P/N PA-ME2.5-V)

The Cyclonic Distributor System & Enpress Vortech Mineral Extractor is designed for use on chambered tanks with a 2.5 inch neck and a fixed riser tube. The offset center tube of the extractor will slide along the side of the tank's stationary riser tube.

Included is a cap removal tool to remove the plugs that separate the chambers. Also included is an extension tube for the removal of mineral from the lower chamber.

**NOTE:** The cap removal tool can also be used as a refill tube, by removing the handle and placing a funnel inside the tube to wash in the new mineral.

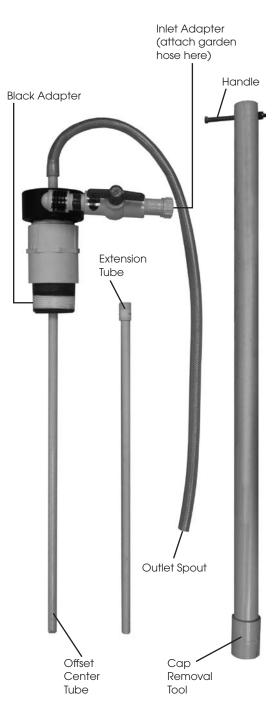
#### **Directions for Use**

#### A. Remove Mineral from the Top Chamber

- A.1 Remove the head assembly from the tank top.
- A.2 Slide the black adapter to near the bottom of the offset center tube.
- A.3 Screw the black adapter onto the tank and push the offset center tube down to the bottom of the chamber.
- A.4 Connect a garden hose to the inlet adapter.
- A.5 Slowly turn on the water and the mineral will be pushed out of the tank with water pressure at the outlet spout.
  NOTE: SLOWLY turn on the water to remove the mineral—too fast will clog the extractor.

#### B. Remove Mineral from the Lower Chamber

- B.1 Remove the extractor assembly from the tank top.
- B.2 Using the cap removal tool, slide the tool down over the tank's riser tube to the cap at the bottom of the empty top chamber.
- B.3 Align the notches and push down counter-clockwise to release the cap, then slide the tool and cap up over the riser tube and remove.
- B.4 Add the extension tube to the end of the offset center tube and repeat steps A.2 through A.5.



NOTE: 6mm (1/4 inch) diameter max. particle size.





