

## AQ111 Fill Kit

## Instructions for filling the eye wash cartridges

1. Open the AQ111 box. Inside you will find two expiration date labels, a funnel, and two eye wash Cartridges with a few ounces of Hydrosep in each bag.



Figure 1: Fill Kit packed in Box.

2. On one of the box flaps you will see a perforated cut, press firmly on this perforated area to remove the cardboard.



Figure 2: Perforation cut out.

3. With the bag laid out on a flat, stable surface, insert the valve of the Aquarion bag through the hole and slide it back into the thinner slot to keep the bag in place.



Figure 3: Aquarian Valve slid into slot.

4. Removed the Tamper Evidence seal, compress the white push button, and remove the plug/cap.

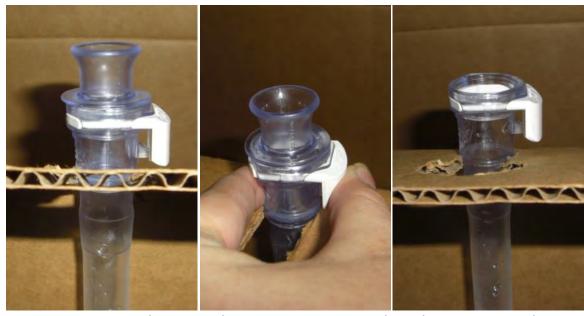


Figure 4: Seal removed, Button Compressed, and Cap Removed.

- 5. Place the funnel in the open valve and press down gently to secure it in place.
- 6. Fill the bag with 3.7-4.0 gallons of potable water (14.0-15.1 L).

Note: Filling the cartridge with the correct amount of water is critical to the system meeting the ANSI Z358.1 Standard.



Figure 5: Funnel installed for filling.

- 7. Gently lift the bag by the fill port to allow any air bubbles to escape.
- 8. Replace the cap in the port; it will be secure when the cap clicks into place.
- 9. Write the date filled on the Aquarion label provided and place it on the bag.

Note: If at any time the system is activated, the entire cartridge must be replaced as this is a onetime use cartridge.

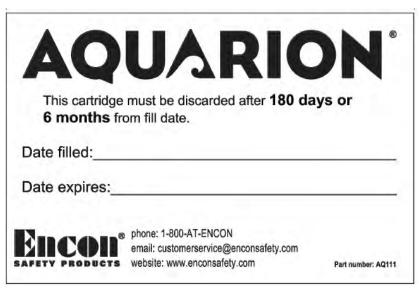


Figure 6: Aquarion Expiration Label.

10. See Installation, Operation, Maintenance Manual 01-9999-72 for instructions on installing the Cartridges.

