P/N 01-034936 | REV. B 05/17 | INSTRUCTION SHEET

# Sentry<sup>®</sup> QCIII Quick Connect System

Dispense head o-ring replacement procedure





## **O-RING REMOVAL**

- 1. Remove base from storage box.
- 2. Attach o-ring removal tool #3 to dispense head by sliding from the side and over the bottom o-ring (smallest).



Figure 1.

3. Pry o-ring removal tool #3 from closed side and o-ring will come off dispense head. 4. Remove o-ring from the o-ring removal tool with your thumb.



Figure 3.

- 5. Repeat steps 2-5 using o-ring removal tool #2 to remove the middle o-ring and o-ring removal tool #1 to remove the upper (largest) o-ring.
- 6. Proceed to o-ring installation.



Figure 2.

## **O-RING INSTALLATION**

- Remove guide plugs #1, #2 and #3 and set adjacent to their storage spaces.
- 2. Place new #1, #2 and #3 o-rings in their corresponding counter bore on the tool kit base.



Figure 4.

3. Set the #1, #2 and #3 guide plugs on top of the corresponding o-ring in base.



Figure 5.

4. Set dispense head on top of guide plug #1.



Figure 6.

- 5. Using two hands, push straight down until o-ring snaps into place.
- 6. Lift. The o-ring has been installed.



Figure 7.

- 7. Repeat steps 4-6 for o-rings #2 and #3.
- 8. Prior to placing back in the storage box, rinse or clean the tool kit base and components to remove any residual chemical.

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