

Sentry[®] QCII Dispense Head Key-Code Ring

Change procedure

Change Procedure for:

These change procedures apply to all standard Sentry[®] QCII dispense heads.

DISASSEMBLY PROCEDURE FOR REPLACING OLD KEY-CODE RING

1. Put protective cap (P1) onto the dispense head subassembly sealing surface (see Figure 1).
2. Using the side cutter (S1), first cut a "V" notch into the retaining ring (see Figure 2). Do not scratch or gouge the dispense head shoulder or sealing surface.

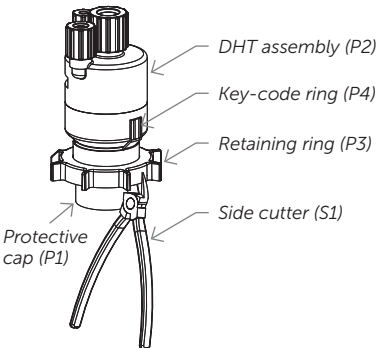


Figure 1.

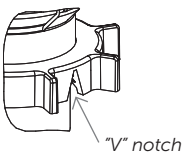


Figure 2.

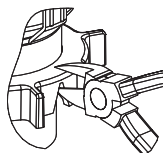


Figure 3.

3. Using the "V" notch as the starting point, next cut straight across the top of the retaining ring (see Figure 3) and remove.
4. Starting at one of the four molded slots, cut away the key-code ring from the dispense head. Cutting upward works best (see Figure 4). Cut through the entire length of the key code ring and remove (see Figure 5).

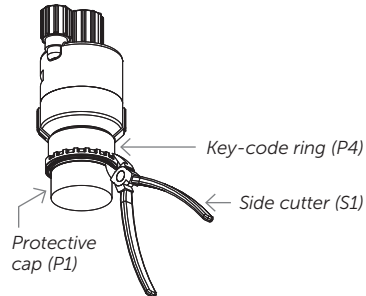


Figure 4.

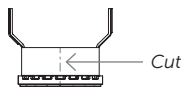


Figure 5.

REASSEMBLY PROCEDURE

1. Insert key-code ring (P4) into the retaining ring with threads toward the key-code ring (see Figure 6).

NOTE: Make sure the retaining ring is oriented as shown in Figure 6 or it will not function.

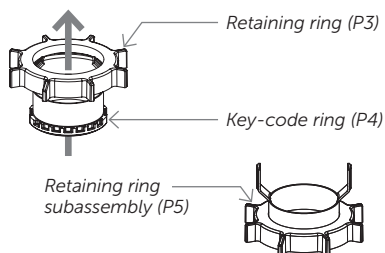


Figure 6.

2. Push retaining ring subassembly (P5) over the dispense head subassembly (P6) until it snaps into place (see Figure 7).

NOTE: Do this by hand. Considerable force is required and gloves are recommended.

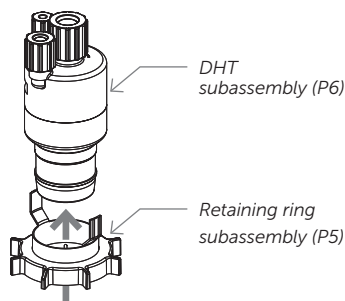


Figure 7.

3. After new retaining ring is assembled, pull the retaining ring downward to ensure it is completely engaged to the dispense head (see Figure 8).

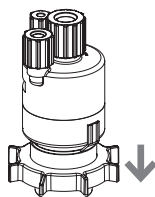


Figure 8.

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