

# Squash or OJ Flow Control

1. Turn off the Unit & CO<sup>2</sup> Bottle, then on the gun manifold, with a flat head screwdriver, the shut off screw for the blocked flavour needs to be turned horizontal (note which way you turn it). The shut off screw for Squash ON OUR INSTALLATIONS typically should correspond to Q or number 7 on the manifold (AS PER IMAGE BELOW). This temporarily stops syrup proceeding past this point. Once you have done this push the Squash or OJ Button on the Gun Head to see if product is dispensed. If Syrup still pours check if screw is horizontal from its original position (very fine adjustment may be required. Do not proceed if products still flows).



2. For this example we are referring to Q Flow Control (Squash). Use a Philips head screwdriver, and then slowly undo the closet screw to you. Some product will drip, but not under pressure if you have followed step 1 correctly.
3. On the rear Philips head screw undo but do not remove for simplistic reasons.



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4. Twist the Flow Control so that the below image is removed



5. Remove the 2 ceramic sleeves. Note the O Ring in the base of the manifold. Leave this.



6. Below is what you should have removed by now



7. Before washing these items. Make note of how the inner sleeves hole faces downwards and the outer sleeve holes face upwards and how one sits inside the other.

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8. Normally we would purge the system at this point to remove any pulp from the line or even flush the system, however proceed to reinsert the parts as outlined below.
9. Place the 2 Ceramic Sleeves into Manifold, then the Spring and finally the Flow Control. Be sure that the Flow Control shoulder sits under the rear Philips head screw. Ever so carefully tighten rear screw so that the Flow Control sits in place (don't tighten all the way just yet).
10. Reinsert the front Philips head screw.....and again make sure the shoulders of the Flow Control are what you are screwing down on.
11. **MOST IMPORTANT: DO NOT OVER TIGHTEN THESE 2 AS IT WILL CRACK THE FITTING.**
12. Ever so slowly reopen Shut off Screw from the Vertical position to the horizontal position (90° as it was before). If leaking shut off the screw again and review the procedures.

