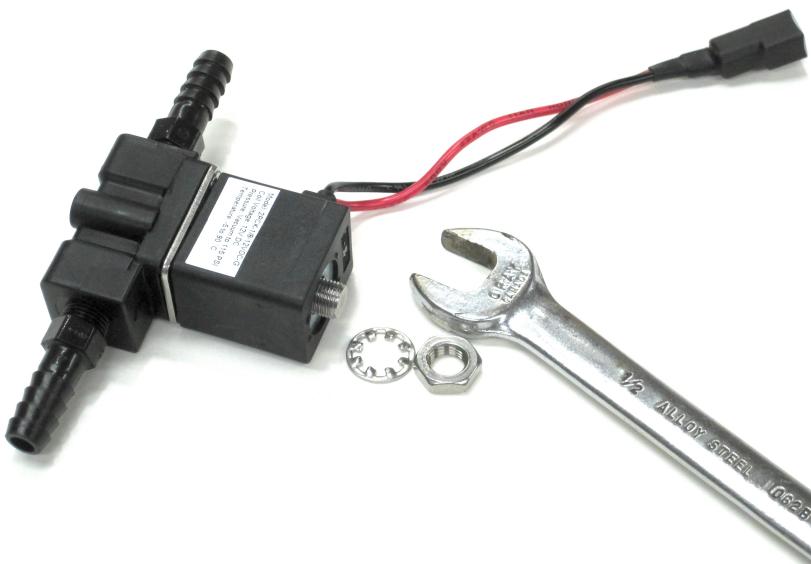


Mini Emptier Lite Opening for cleaning

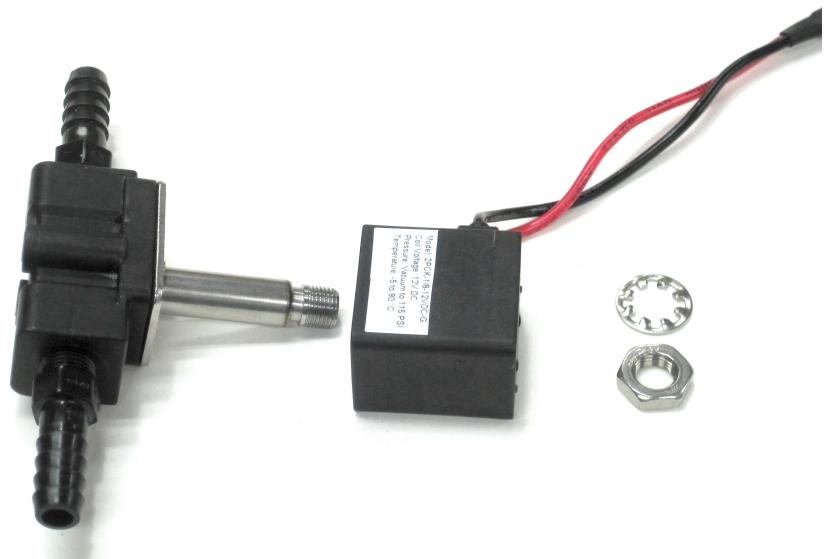
This emptier is very easy to disassemble and clean.
The tools you will need are a 1/2 inch spanner and a Philips screwdriver. (pictured)



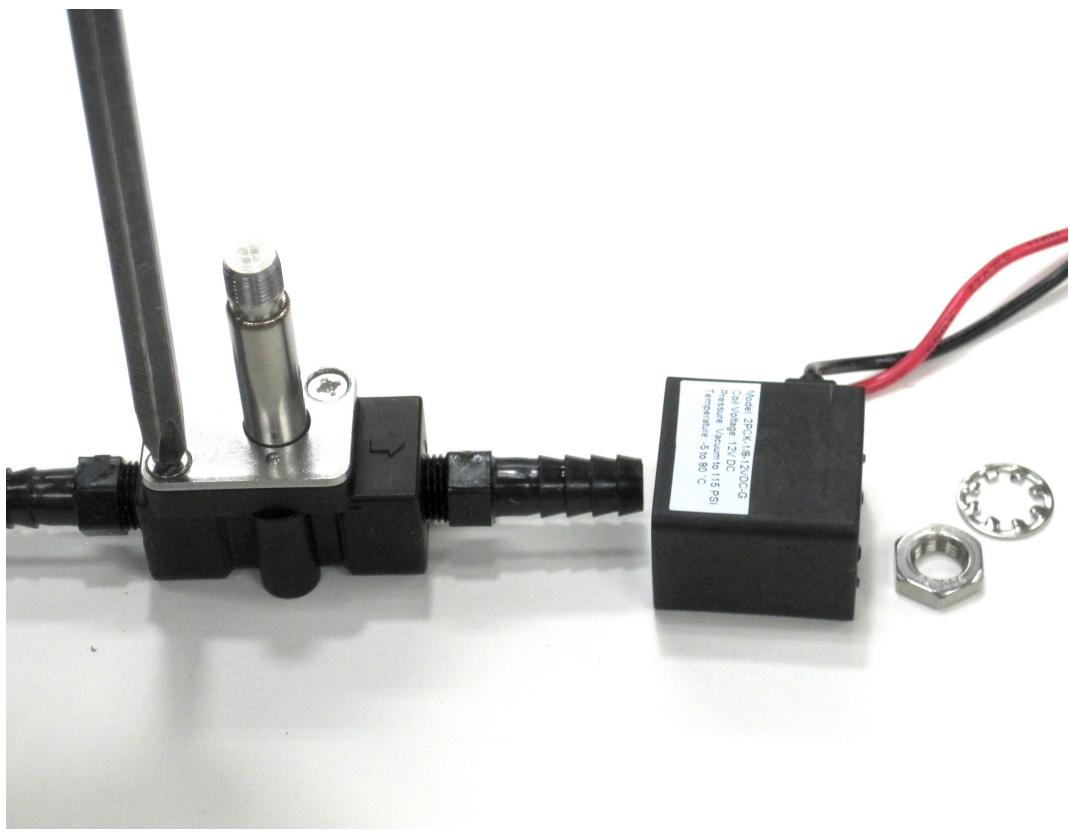
Follow the steps shown in this series of pictures.



First remove the nut and washer. Set them aside. Don't lose them.



Slide the coil off of the stem.

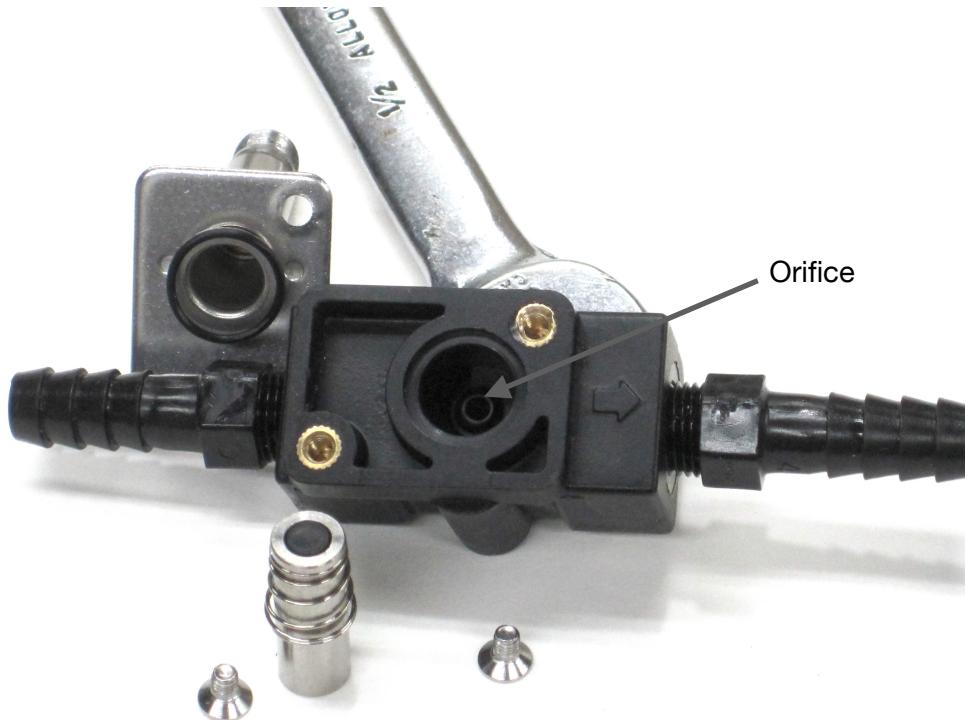


Use the Philips screwdriver to remove the 2 screws. Don't lose them.

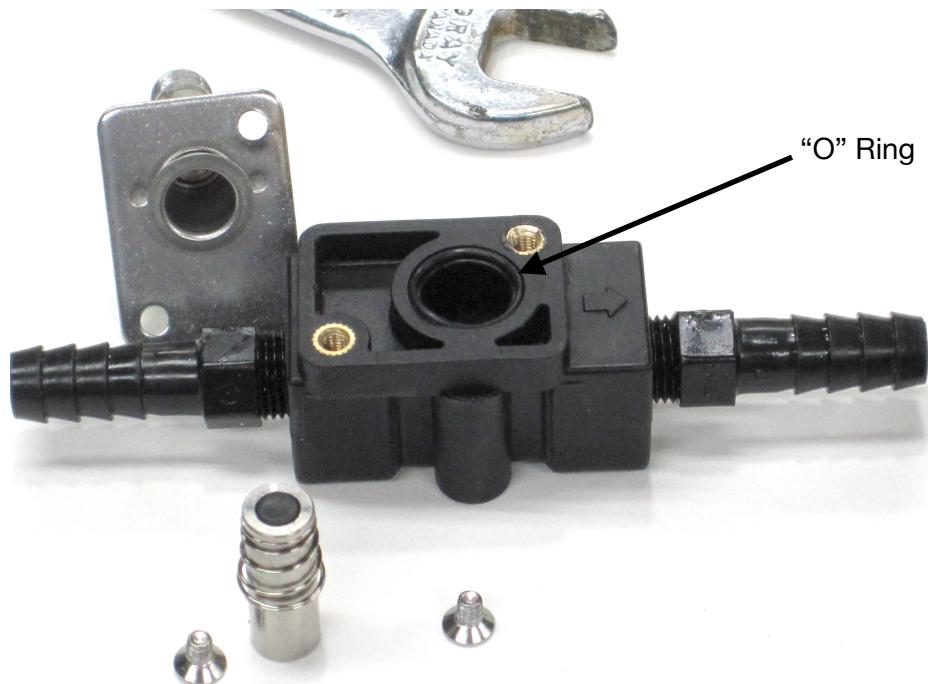


The stem and retaining plate should popup, If they don't then gently work the stem by rocking it side to side. Do not use a lot of force as there is an "O" ring that can be damaged.

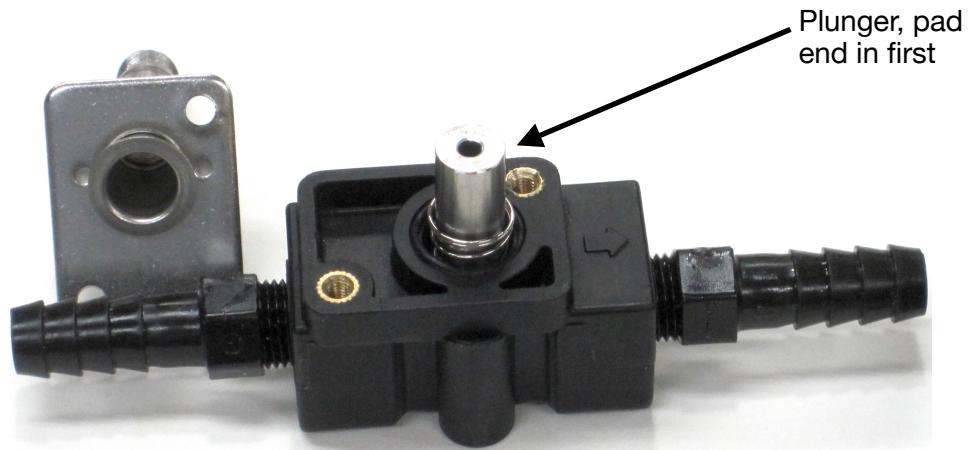




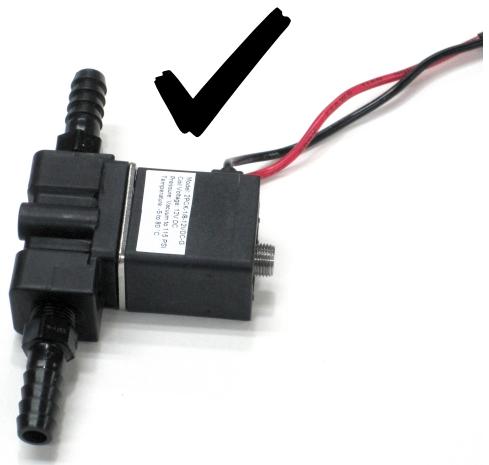
Remove the plunger and spring (one unit). Examine them plus the inner surfaces of the stem and chamber for corrosion, debris, crystals and build up on the surfaces. Remove any by rinsing or if the build up is heavy, soak the parts in oven cleaner over night then clean with a small brass wire brush. Take care to not damage the "O" ring, plunger pad or plastic orifice.



Relocate the "O" ring to the emptier body as shown.



Place the plunger into the body, the pad end goes in first, then position the stem and retainer plate over it. Align the screw holes and insert the screws. Tighten the screws but do not over tighten them.



Place the coil over the stem paying attention to the alignment. Add the washer and nut. Test the emptier for leaks.