

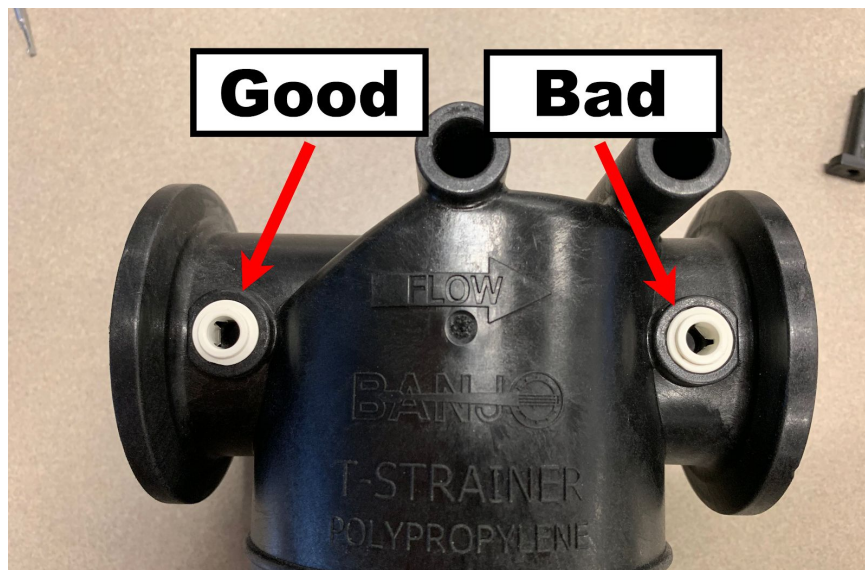
Banjo Strainer Manifold PTC Fitting Rework

We have identified an issue with the 1/4" PTC fittings in the Banjo strainer manifold. The PTC fittings were pressed in backwards preventing the collet from holding and allowing the hose to slide back out in some cases. This can result in a leaking connection or potentially blowing the hose off when pressure is built.

A quick in-field check can identify and resolve affected fittings in a few short minutes. You will need a pair of needle nose pliers - we recommend the pliers that came in the vApply Base Kit or FlowSense Essentials Kit.

We recommend checking any Banjo Strainer (with 1/4" PTC ports) ordered between January 1, 2019 and March 19, 2019. Watch the short rework video for a quick explanation and demonstration of the process.

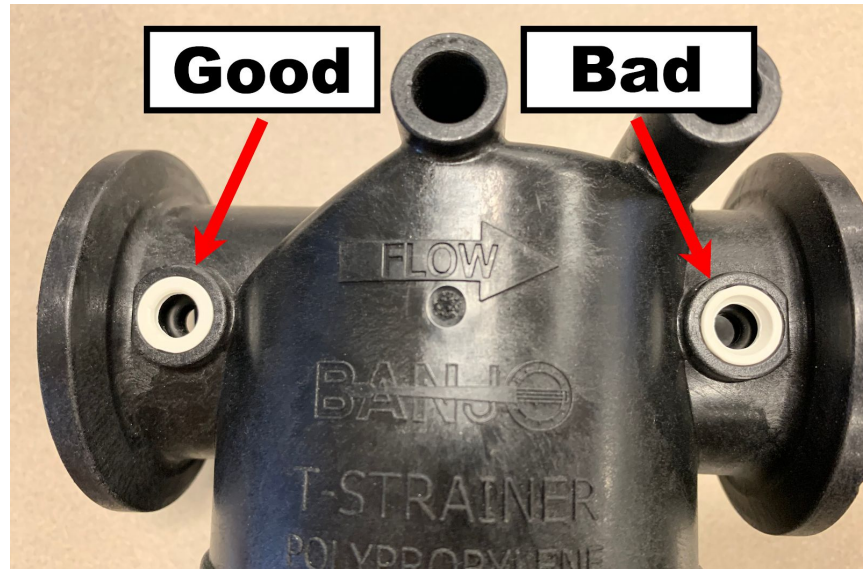
1: At a glance, it is not possible to tell the Good from the Bad PTC fitting.



2: The fastest way to identify incorrectly installed PTC fittings is to pull firmly on the the 1/4" tubing. If the tubing does not hold fast, and slides right out, continue to the next step in order to repair the issue.



3: Using the pliers from your vApply Base Kit or FlowSense Essentials Kit, remove the collet from the PTC housing by prying up around the edge. You can now see that the PTC housing on the right is installed upside down.



4: Close up images can better show that the bad fitting has been installed upside down



5: To correct the issue, grab the bad fitting firmly around the lip with your pliers. You will feel the bottom edge of the fitting and be able to get a good grip on it as shown below.



6: Gently pry and rotate the fitting out of the filter body as shown.



7: Simply flip the PTC housing around and then press back in place. This should be relatively easy, but may need some leverage from something like a flat bar or channel lock plyers to press back in squarely.



8: Finally, push the PTC collet in as well to finish off the rework.

