Your ANKOM RF Gas Production System comes with a Vent Valve Cleaning Kit (part #RF22). This kit includes a Syringe (7043) and a Vent Valve Adapter (RF22.5) (see pictures below).

If the Vent Valve fails to operate properly, it can be cleaned by following the procedure below.

1. Gently push the barbed end of the adapter into the Vent Valve tube on the side of the housing.

2. Remove the Glass Bottle from the Module.

3. Fill the syringe with warm to hot soapy water.

4. Attach the syringe to the end of the adapter tube by pushing it into the Luer fitting and rotating it clockwise.

5. On your PC screen, check the “Valve Open” box for the Module that requires cleaning.

6. Flush the liquid through the Vent Valve tube and repeat. If the water does not flow out of the bottom Vent Port, the software may not have opened the Valve. If this is the case, double-click the “Valve Open” box on your PC screen to make sure that the proper Module is selected.

7. Flush a full syringe of warm to hot water through the Vent Valve tube and repeat.

8. Follow the rinse with an air flush to clear out the water.

9. Squeeze the Vent Valve tube against the housing and remove the adapter tube.