

CHECK & CLEANING PROCEDURE

Cleaning of the EMEC check valve assembly will increase the lifespan of the injector and ensure injection consistency remains accurate. If the valves are not cleaned, buildup of the fertilizer can occur over time, making the injector malfunction or completely stop working. Follow the procedure to clean your injectors.



CLEANING PROCEDURE

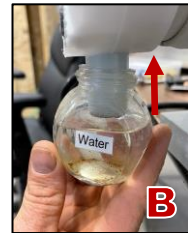
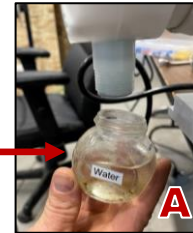
• STEP 1

- Remove hose assembly from bottom of injector



• STEP 2

- Use a cup of warm water and insert it over the check valve assembly ensuring that the neck of the assembly is well submerged into the water.
- Swirl the water around the assembly for 5 minutes. This will break down the crystallization in the assembly and will allow the check valve to work properly.
- After the 5 minutes of swirling, look at the bottom of the cup for fertilizer crystals.



• STEP 3

- Carefully insert a toothpick into the bottom of the check valve assembly. If the ball lifts or moves easily, then the valve is clean and ready for use.
- If the ball **does not** move, redo **Step 2** for an additional 5 to 10 minutes.
- Carefully check the movement of the ball with the toothpick again in the check valve assembly.
- If ball is moving freely at this point, re-assemble injector hose to the injector check valve and run a test on that injector.
- When re-attaching the injector hose, ensure that the "O" ring is seated properly to ensure a tight fit.

• STEP 4 – IF APPLICABLE

- If the ball is still not moving, then contact our support team for additional assistance.