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## Sensor Diagnostic

Remember these important things before performing a sensor diagnostic for the POGO Pro+, Pro, or mini.

- **Do Not Use** a metal container. The sensor diagnostic must be performed in a non-conductive material such as plastic or glass.
- **Use** distilled water. Tap water can produce different results due to different water systems; distilled water ensures consistency between tests.
- **Clean your container and POGO.** To ensure accurate test results, clean the tines of your POGO with ethanol and a soft bristle brush before the test is performed.
- **Have a stable work area.** You will need both hands to do this.

To perform the diagnostic, you need a container with a minimum of 4" of depth. Fill the container with enough distilled water to cover the set screws of the POGO completely.



If you perform a sensor diagnostic on a POGO Pro+ and have the external temperature sensor, remove it before performing the test.

### To Perform the Sensor Diagnostic

1. **Connect** to the POGO Pro+ / Pro / mini from the app, making sure to match the serial number on the POGO to the one you're connecting to in the app.
2. **Insert** the POGO into the water and ensure all three set screws are covered completely, as shown in the example.
3. **Use** one hand to support the POGO and your free hand to take a sample on the app.



The moisture percentage for distilled water should read between **76% to 82%**. Any percentage **outside of the given range** is an indication of an issue.

Contact [POGO Support](#) to replace your sensor by visiting our support site or by tapping the ? icon in the Turf Pro Mobile app and navigating to **Submit a Request**.