

FLOIXEM® WATER HARDNESS ANALYSER KIT

Droplet kit for water hardness analysis

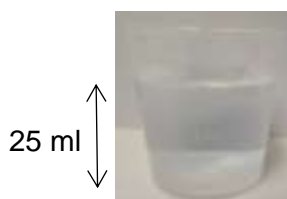


Description and application:

Determine, in less than three minutes, the water hardness of your installation.

Operation:

1. Wash the beaker with the sample to be analyzed. Then fill up to the 25 ml mark.



2. Add 1 drop of Indicator Solution A (shake before use) and shake.

If the water turns blue, this corresponds to a hardness <10ppm (no hardness or limescale in the water).



3. If the water sample turns purple, add Solution B dropwise with stirring until the color of the sample changes to blue.



One drop of Solution B is equivalent to:

- 10 ppm of Calcium Carbonate (CaCO₃).
- 1°F (French degrees)

Precautions:

Keep out of the reach of children.

Do not swallow.

In case of contact with eyes, rinse with plenty of water.

Information about the components:

Solution A: Buffered solution of NE-T indicator.

Solution B: Aqueous EDTA sodium salt solution.

Presentation:



The kit is delivered in a plastic box and contains:

- 1 dropper of 10 ml of Solution A (Indicator)
- 1 dropper of 30 ml of Solution B (Titrant)
- 1 calibrated plastic beaker (30ml)
- 1 pipette for mixing
- Instructions in English.

Interferences: colored water may mask the color change.

Store in its box at T<30°C and protected from light sources.