



hard water test, portable hardness tester

Model: **APEX-JCX550**

Standard:

Introduce: Water hardness refers to the total concentration of calcium and magnesium ions in water samples, which is an important indicator of water quality. wa...

Detailed product information

APEX-JCX550 Portable Water Hardness Tester

First, hard water test, portable hardness tester introduction

Water hardness tester is commonly used [food lab equipment](#). Water hardness refers to the total concentration of calcium and magnesium ions in water samples, which is an important indicator of water quality. Water hardness tester uses electrode method tested by a large number of experiments to prove that it has the same accuracy and EDTA titration method, suitable for large, medium and small water plants and industrial and mining enterprises, water hardness concentration detection of life or industrial water, in order to control water hardness up to the required quality standards.

Second, hard water test, portable hardness tester technical indicators:

Water hardness tester is commonly used [food lab equipment](#).

- 1 Measuring range :0-500mg / L
- 2 Resolution:. 0.1mg / L
- 3 Repeatability:. $\leq 2\%$
- 4 shows the error:. $\pm 5\%$ FS
- 5 charger:. AC 220V 50Hz

Three, hard water test, portable hardness tester instrument features:

Water hardness tester is commonly used [food lab equipment](#).

Microcomputer, touch keyboard easy to use.

Sensor uses hardness electrode, which consists of a measuring electrode and a reference electrode, potential stability, fast response time, easy to use.

With B1, B2 and B3 are three three-point automatic calibration calibration solution automatically latch the current value of the reading is stable.

High resolution. Instrument resolution of 0.1 mg / L.