

B-e-5 Eco-Friendly Product: HORIBA, Ltd.

Environment

Eco-Friendly Product Developed by HORIBA, Ltd.

Desktop pH and Water Quality Analyzer (LAQUA Series)

The LAQUA Series measures pH, one important indicator of a solution's chemical characteristics, as well as electrical conductivity, which indicates a solution's ability to conduct an electric current and is known to be proportional to the amount of electrolytes and solid matter dissolved in the solution.

These analyzers, which enable more comfortable and accurate measurement, can be used in the same manner as smartphones.

Their eco-friendly designs consider the needs of the environment, achieving substantial energy savings and weight reduction. Power consumption, installation area, and the number of parts used were all reduced by 20%.

In addition, these systems have a front glass-top panel, increasing their resistance to chemicals and thereby their durability.

