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Product Name : Portable Water Quality Test Kit

Product Code : NTH0040



Description :

Portable Water Quality Test Kit

Technical Specification :

Portable Water Quality Test Kit, Advanced version with Double Incubator, Photometer and Digital meters for Microbiological and Physico-Chemical testing in the field, including start-up consumables for 200-250 tests.

Portable Water Quality Testing Laboratory for Microbiological and Physico-Chemical Testing in the lab or Field.

The kit is robust, portable, and capable of analyzing on-site, designed to test water quality at the source.

Microbiological Parameters:

Portable double/twin Incubator(44°C and 37°C), each compartment able to be operated simultaneously and separately for the incubation at either 37°C for the analysis of Total Coliform.

Turbidity:

Measuring Range: 0 - 1000 NTU.

Resolution: 0.01/0.1/1.0 NTU.

Automatic range selection.

Automatic calibration.

Infrared light source

Conductivity:

Digital, Conductivity / TDS Meter with automatic temperature compensation and internal calibration.

Range: 0 to 9990 uS/cm minimum

Resolution: 0.1, 1 uS/cm, 0.01 mS/cm or equivalent.

Accuracy: ±1 % full scale or better.

Operating temperature: 0 to 50°C minimum.

pH:

Digital, (pH/mV/°C) Meter, buffer calibrated (pH 4, 7, and 10), with ATC.

Range: pH 0 to 14 minimum

Accuracy: ±0.1 pH unit

Operating temperature: 0 to 50°C minimum.

Supplied with a pH / Temperature probe.

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Equipments Exporters

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