

TECWAR SH-1171

WATER ANALYSIS TEST MODULE



*Portable Water Quality
Evaluation Kit*



TACTICAL and FIRST RESPONSE WATER PURIFICATION SYSTEMS

SH-1171 Water Analysis Test Module

Purpose: To give the operator the ability to determine the suitability of raw water sources for purification and assesses the quality of finished water in the field.

The SH-1171 is a one-man portable lightweight kit containing equipment for testing water quality. The kit is self-contained in a waterproof case. Foam inserts secure equipment in the case and protects electronic instruments.

It allows the water team to rapidly assess seven water quality parameters:

- Temperature
- Conductivity
- Resistivity
- Turbidity
- Chlorine
- TDS
- PH

The kit consists of three electronic analytical devices, internal power sources, Calibration solutions and basic spare parts. The test kit weighs less than 15 pounds. It is used during water point reconnaissance missions to check the raw water suitability and during purification operations to assess the quality of the potable product water.



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