



AquaSafe WSL25 PLUS

The AquaSafe WSL25 Plus takes portable water testing to the next level, combining the practicality of the WSL25 with added digital capabilities. This kit is designed for professionals who require not only microbiological testing but also precise digital assessments of pH and conductivity in the field.

Key Features

Digital pH and Conductivity Testing: Equipped with high-precision pocket meters, this kit provides accurate digital measurements, enhancing the reliability of water quality assessments.

Single Incubator System: Maintains the compact and efficient design of the WSL25, optimised for both microbiological and physicochemical testing with precise temperature control.

Rugged and Secure: Enclosed in a rugged, IP67-rated waterproof case that ensures durability and reliability in harsh environmental conditions.

Streamlined Setup: The kit's layout is optimised for efficiency, allowing for rapid deployment in emergency or routine situations.

Reliable Power Supply: Features a long-lasting battery pack that supports extensive use in remote locations.

Contamination Prevention: Includes the PetriLok system to safeguard against contamination and ensure stable conditions for sample analysis.



Device Parameters

Microbiological: TTC (Indicator of E. coli) | Total Coliforms

Physicochemical: Chlorine (Residual) | Chlorine (Combined) | Turbidity | pH | Electrical Conductivity | Ammonia | Nitrite | Nitrate

Please contact our sales team to find out more concerning additional parameter testing.
sales@trace2o.com



HydroLites EC & pH



PetriLok Incubator



Membrane Filtration Unit

Technical Specification - Incubator

Power Supply	12-24 V DC
Incubator Temperature Range	20°C to 50°C
Timer	24 Hour Clock
Display	LCD Display with Tactile Soft Keys
Incubator Temperature Stability	+/- 0.1°C
Petri dish Capacity	25
Power Consumption	37°C Cycle at 20°C ambient: 8.1W (max power) 3W (average consumption)
Warranty	1 Year

Kit Hardware

- AquaSafe 2-Part Jackson turbidity tube
- Membrane filtration unit
- Rubber hand pump
- HydroLites EC & pH
- Arsenic Test Kit (Economy)
- AquaSafe PetriLok single incubator
- Aluminium Petri dishes x25
- Calibration block
- Comparator
- Pocket immersion thermometer probe

Case Weight and Dimensions



Replacement Consumables and Reagents

Part Number	Description	Pack Size
ASBRO300	M-Lauryl sulfate broth sachet	300 tests
TBSRD1100	DPD No.1 rapid tablets	100
TBSRD3100	DPD No.3 rapid tablets	100
TBSRPH100	Phenol red tablets	100

Product	Code
AquaSafe WSL25 Plus	WSL25 Plus

Additional Information



← Link to ASMS app via
Google Play Store

Or visit asmsonline.net

- Compatible with the AquaSafe Management Software package (ASMS).
- ASMS is a Cloud based data presentation and storage tool, with companion mobile app.
- Test results analysed and presented in visual format to identify trends, and data managed to ensure full traceability & regulatory compliance.



Trace2o, Station Road, Thatcham, Berkshire, United Kingdom, RG19 4HZ

T +44 (0)1635 866 772 | info@trace2o.com | www.trace2o.com