DELUXE WATER AND SOIL ANALYSIS KIT (7 PARAMETERS) AL-38B

Code: AL-38B GST: 18% Brand: AVAIN LABS









AVAIN LABS® DELUXE WATER AND SOIL ANALYSIS KIT (7 PARAMETERS) AL-38B

The AVAIN LABS® Deluxe Water and Soil Analysis Kit (7 Parameters) AL-38B is a versatile and portable testing system designed for routine water quality and soil analysis. This comprehensive laboratory kit enables measurement of seven important parameters, making it suitable for educational laboratories, environmental testing, agricultural applications, research institutions, and field testing.

The AL-38B Deluxe Water & Soil Analysis Kit is designed to measure pH, Conductivity, TDS, Salinity, Turbidity, Dissolved Oxygen (D.O.), and Temperature. Its clear 3½-digit LCD display provides easy-to-read measurements, while the rechargeable battery makes the kit convenient for portable testing.

The complete system and accessories are conveniently supplied in a durable carrying briefcase, allowing the kit to be easily transported between the laboratory and field locations.

Key Features

- 7-parameter water and soil analysis kit
- Measures: pH Conductivity TDS (Total Dissolved Solids) Salinity Turbidity Dissolved Oxygen (D.O.) Temperature
- pH
- Conductivity
- TDS (Total Dissolved Solids)
- Salinity
- Turbidity
- Dissolved Oxygen (D.O.)
- Temperature
- Clear 3½-digit LCD display
- Rechargeable battery for convenient portable operation
- Complete with required accessories
- Supplied in a convenient carrying briefcase
- Suitable for laboratory and field testing
- Practical solution for water quality and soil-related studies
- Designed for educational, environmental, agricultural, and research applications

Parameters Measured

Portable Testing Solution

The AVAIN LABS® AL-38B Deluxe Water & Soil Analysis Kit is supplied with its accessories neatly fitted into a carrying briefcase, making it convenient for transportation and on-site testing. Its rechargeable battery operation provides additional flexibility where mains power is not readily available.

Applications

The AL-38B Water and Soil Analysis Kit is suitable for:

- Water quality testing
- Soil and environmental studies
- Agricultural science laboratories
- Environmental monitoring
- Water treatment studies
- Soil and water research
- School and college laboratory experiments
- University practicals
- Field testing and sample analysis
- Environmental science education
- Agricultural and irrigation studies

Specifications

pH	Determines the acidity or alkalinity of a sample
Conductivity	Measures the electrical conductivity of water or solution
TDS	Indicates the concentration of total dissolved solids
Salinity	Measures the dissolved salt content
Turbidity	Indicates the clarity or cloudiness of a sample
D.O.	Measures dissolved oxygen in water
Temperature	Measures sample temperature

Available models (3)

Cat. No.	Model / Size	Size	HSN
AL-38B-S1	100 g	100 g	
AL-38B	Standard		
AL-38B-S2	1 kg	1 kg	

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