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Product Name:

Microprocessor Water and Soil Analysis Kit

Product Code: ELABANALYTICAL0047

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Description:

Microprocessor Water and Soil Analysis Kit

Technical Specification:

pH, Conductivity, TDS, DO, Salinity, mV & Temperature Measurements
Highly Accurate & Stable
User Friendly & Menu Driven Software
16 x 2 line Alphanumeric LCD with Backlit
Printer Attachment facility
Storage for 90 Samples
Mains Cum Battery Operated

For efficient use of nutrients in the soil, to test the purity of drinking water and for waste water testing, the company has introduced Microprocessor Water and Soil Analysis Kit This is a unique portable instrument for measurement of various parameters i.e. pH, Conductivity, TDS, Salinity, Temperature, Dissolved Oxygen and mV of any solution. A chargeable sealed lead acid battery is provided within the kit that makes it extremely useful for field and laboratory use.

The use of latest microcontroller technology makes it reliable, accurate and low power consuming instrument.

pΗ

Range: 0 - 14 pH Res: 0.01 pH

Accuracy: 0.01± 1 Digit

Temp. Comp: 0 - 100 °CAuto/Man

Sensor: pH Combine Electrode

Cal: Auto/Man Ref.Temp: -

Auto Buf.Recog: 4.00, 7.00 & 9.2 pH

Range: -

Cell Constant: -

Power Supply: 6V Rechargeable Battery or 230 V ± 10% AC, 50 Hz.

Accessories: pH Electrode, Cond./TDS Cell, Temp. Probe, DO Probe, DO MembranesTablets 7 pH & 4 pH,

Main Lead and Operation Manual.

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Elab Engineering Equipments Manufacturers

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