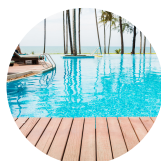


Waterproof pH/EC/TDS/Salinity and Temperature Meter

Model: PH-3509
Range: pH: 0.0-14.0 pH
EC: 0-1999 $\mu\text{S}/\text{cm}$
0-19.9 $\mu\text{S}/\text{cm}$
TDS: 0-1999 ppm
0-19.9 ppt
Salinity: 0-42.0‰
Temperature: 0-50°C
Resolution: pH: 0.1pH
EC: 1 $\mu\text{S}/\text{cm}$ (<1999 $\mu\text{S}/\text{cm}$)
10 $\mu\text{S}/\text{cm}$ (>1999 $\mu\text{S}/\text{cm}$)
0.1 $\mu\text{S}/\text{cm}$
TDS: 1 ppm (<1999ppm)
10 ppm (>1999ppm)
0.1 ppt
Salinity: 0.1‰
Temperature: 0.1°C
Accuracy: pH $\pm 0.1\text{PH}$
EC: $\pm 2\%$ F.S
TDS: $\pm 2\%$ F.S
Salinity: $\pm 2\%$ F.S
Temperature: $\pm 0.5^\circ\text{C}$
Automatic Temperature Compensation:
0°C~50°C 5.
Battery Type: 3x1.5V (AG13)
Operating Temperature: 0°C-50°C
pH Calibration: Two points (4.01, 6.86)
or One point (6.86) calibration
Auto-off: After 8 minutes
Dimensions: 188 x 35 x 35 mm
Weight: 98g



Bench pH/ORP/ Temperature Meter

Model: PH-016
Display: 4 LCD Display
Calibration: Two-Point
Measure: 0°C - 50°C; RH $\leq 95\%$
Dimensions: 240 x 185 x 10 MM
Weight: 660g
Measuring Range:
pH: 0.00-14.00pH
ORP: -1999 to 1999mV,
Temp: 0°C-100°C
Resolution:
pH: 0.01 pH, ORP: 1mV
Temp: 0.1°C
Accuracy: pH: $\pm 0.01\text{pH}$
ORP: $\pm 0.1\%$ F•S $\pm 1\text{digit}$
Temp: $\pm 0.4^\circ\text{C}$
Power Supply: 12V DC Adapter



Bench-Top Conductivity Meter



Model: DDS-17
Environment:
Temperature: 5 - 40°C
Humidity: $\leq 85\%$
Power Supply: With Power Adaptor
Dimensions: 240mm x 158mm x 100mm
Weight: 950 grams
Measuring Range: 0 - 1.999 x 10 $\mu\text{S}/\text{cm}$
Accuracy: $\leq \pm 1.5\%$ F.S. $\pm 1\text{ Digits}$
Temperature Compensation: 15 - 35°C

Takemura Soil pH and Moisture Tester



Model: DM-15
Measures: Soil pH and moisture levels
Power Supply: No battery needed.
Preferred by professionals worldwide.
Made in Japan.

Contact Us

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Test Instruments Catalogue 2025



For convenient soil and water readings!

Smart Soil Detector

Measures Soil Moisture and Ambient Temperature



Model: SGS01
Color: Black PCB Board, White Body, Colored Silicone Cover.
Material: PC + ABS
Size: 161 x 31.5 x 19 mm
Weight: 35 grams
Link Method: Bluetooth Low Energy Mode (BLE)
Probe Material: PCBA
App: Smart Life
Features: Soil Moisture, Ambient Temperature
Power Supply: 2 AAA Alkaline Batteries
Certification: FCC ID/CE RED/Ro HS/IP44

Display Soil Detector

Measures Soil Moisture, Temperature, and pH



Model: SGS07
Color: White
Material: ABS
Size: 61.7 x 28 x 252.8 mm
Probe Diameter: 4 mm
Probe Material: Hollow Aluminum
Features: Soil Moisture, Temperature, and pH Level.
Range: pH range 1-8, pH measurement accuracy ± 0.5 ;
Humidity measurement range 0-10, Humidity measurement accuracy $\pm 10\%$
Power Supply: 3 AAA Alkaline Batteries
Certification: FCC/CE/RoHS/IP44

NPK Digital Display Soil Tester

Measures Nitrogen, Phosphorous, Potassium, Temperature



Model: SGS09-NPK
Color: Golden Yellow Housing, Steel Probe
Material: ABS
Size: 267 x 54 x 30 mm
Probe Diameter: 5 mm
Probe Material: Steel
Features: Measures Nitrogen, Phosphorous, Potassium, and Temperature
Range: Nitrogen Test Range: 0 - 1999mg/kg | Phosphorous Test Range: 0 - 1999mg/kg | Potassium Test Range: 0 - 1999mg/kg | Temperature: -10 to 80°C.
Power Supply: 3 AAA Alkaline Batteries (4.5V)
Certification: CE/RoHS

Outdoor Smart Soil Meter

Measures Temperature and Humidity



Model: SGS08
Color: Golden Yellow
Material: ABS
Size: 52.6 x 31.7 x 241 mm
Probe Diameter: 4 mm
Probe Material: Zinc Alloy
Waterproof: IP55
Range: Temperature Test Range: 0°C to 90°C (14°F to 194°F); Temperature Accuracy: $\pm 1^\circ\text{C}$ | Moisture Test Range: 0% to 100%; Humidity Accuracy: $\pm 10\%$
Power Supply: 3 AAA Alkaline Batteries (4.5V)
Certification: CE RED/RoHS/IP55



Soil Moisture Meter

Mesures Humidity



Model: SGS10
Color: Yellow/White
Material: ABS
Size: 150.7 x 38.3 x 17.5 mm
Probe Diameter: 91.4 (L) x 1.5 (W) cm
Probe Material: PCB
Measure: Humidity measurement Range: 0 - 100%; Humidity measurement accuracy: $\pm 10\%$
Power Supply: Button Cell
Certification: FCC/CE/RoHS

3-in-1 Soil Meter

Measures pH, Moisture, and Light



Model: OW-201
Color: Green
Material: Plastic & stainless steel.
Function: Test soil pH, moisture, and light.
Probe Length: 18 cm
pH Range: 3.5-8 pH (3.5 - 6.5 Acidic, 7 Normal, 7-8 Alkaline)
Moisture Range: 1-10 (1-3 Dry, 4-7 Normal, 8-10 Wet)
Relative Light: 0-2000 lux (0-200 Low, 200 - 500 Low +, 500 - 1000 Normal, 1000 - 2000 High)
Power Supply: No battery required.