pH/mV/Temperature

7011

pH/mV/Temp. Waterproof Tester



1 Year Warranty

Features

- Microprocessor Based
- IP-57 Water proofing
- Floats on Water
- Large LCD Display
- Automatic Temperature Compensation (ATC)
- Data Hold, Max/Min and °C/°F Switchable
- Low Battery and Consumption Indicator
- Auto Power-off after 10 minutes
- Replaceable Sensor

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pH/mV/Temp Waterproof Tester Model 7011 is microprocessor based waterproof pH/Temperature Tester. It is used to determine wide range of pH, ORP and temperature measurements and has a replaceable electrode. This tester has wide applications in agriculture, anti-freeze recycling, aquarium, boiler, chemical industry, cooling tower, drinking water, fish farming, food industry, garden husbandry, hydroponic, laboratory usage, plating industry, swimming pool & spa, water treatment, etc.

It has rugged design for field use. It floats on water. It has Automatic Temperature Compensation (ATC) and is $^{\circ}C/^{\circ}F$ switchable. It displays Maximum/Minimum value and data hold on large LCD display. It has low battery and consumption indicator alongwith auto shut off after 10 minutes of non use.



pH/mV/Temperature

Technical Data	
MODEL	7011
DISPLAY	Large LCD to dispaly respective parameters, Battery level, ATC & Temperature
RANGE	pH : -2 to 16.00 mV : -1000 to 1000mV Temp.: 0 to 90°C
RESOLUTION	pH : 0.01 pH mV : 1 mV Temp.: 0.1°C/ °F
ACCURACY	pH : $\pm 0.01+1$ Digit mV : $\pm 2+1$ Digit Temp.: $\pm 0.2^{\circ}C+1$ Digit
TEMPERATURE COMPENSATION	Automatic Temperature Compensation (ATC) with temp. display
SENSOR	User Replaceable
WATER PROOF	As per IP - 57 water proofing standard
CALIBRATION	4.00, 7.00, 10.01
POWER	Dc 1.5 V X 4 Battery (UM-4/AAA) Auto Power off after 10 minutes
DIMENSIONS	Meter : 195 X 40 X 36 mm Kit : 230 X 205 X 50 mm
WEIGHT	Meter : 135 g with bettery Kit : 700 g
OTHERS FEATURES	Auto Power-off after 10 minutes, Hold Function to freeze reading, Push Button Calibration, Water-proof IP-57, Self-Diagnostics message for low battery and over range/under range
ACCESSORIES	Standard Calibration Solution (50 ml), Battery, Lanyard, Instruction Manual and Carrying Case
Specifications	are subject to change due to continuous improvements

Product Range

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Semi Auto Analyser, Single Beam and double Beam UV/VIS Spectrophotometer, Flame Photometers, Haemoglobin Meter, Digital pH, Meter, Digital Photo Fluorometer, Digital Conductivity Meter, Digital Photo Colorimeter, Turbidity Meter, Auto KF Titrimeter, Digital DO Meter, Digital Conductivity Meter, Digital TDS Meter, Temperature Indicator, Digital Telethermometer, Water & Soil Analysis Kit, Digital Salinity Meter, Digital Colony Counter, Portable pH Meter, Portable Conductivity Meter, Portable TDS Meter, Portable DO Meter, Digital Tablet Disintegration Apparatus, Digital Friability Test Apparatus Tablet Dissolution Test Apparatus, Melting Point Apparatus, Student Microscope, Binocular microscope, Medical Microscope, Co-Axial Microscope.

