

Test Equipment Depot - 800.517.8431 - 5 Commonwealth Ave, MA 01801 - TestEquipmentDepot.com

MW151 MAX



MW151

pH / ORP / Temperature Laboratory Bench Meter

Description

### **MM151 MAX pH / ORP / Temperature Laboratory Bench Meter**

This high performance microprocessor-based pH/ORP/Temp Bench meter is an ideal tool in schools, laboratories and production plants.

It is provided with a series of new diagnostic features which add an entirely new dimension to the measurement of pH, by allowing the user to dramatically improve the reliability of the measurement:

- Up to 5-point calibration with 7 standard calibration buffers and two custom buffers
- 2 USB ports: Standard USB socket to export data directly to a flash drive and micro USB to connect a computer for file export
- Data logging: 1000 logs can be stored in the built-in memory including readings, GLP data, date and time
- Different logging methods: manual log-on-demand (max. 200 logs); manual log-on-stability (max. 200 logs) and interval log (max. 600 samples; 100 lots)
- Electrode diagnostics feature checks and displays the condition of the pH electrode
- Built-in rechargeable battery with 8 hours battery life
- Battery charger with battery monitor
- Dedicated GLP key
- Alphanumeric LCD displayed messages for user friendly, intuitive information/warning/error messages

#### **Accessories:**

- **MA9001** pH 1.68 buffer solution, 230 mL bottle
- **MA9004** pH 4.01 buffer solution, 230 mL bottle
- **MA9006** pH 6.86 buffer solution, 230 mL bottle
- **MA9007** pH 7.01 buffer solution, 230 mL bottle
- **MA9009** pH 9.18 buffer solution, 230 mL bottle
- **MA9010** pH 10.01 buffer solution, 230 mL bottle
- **MA9012** Refilling solution for pH electrode, 230 mL bottle
- **MA9015** Electrode storage solution, 230 mL bottle
- **MA9016** Electrode cleaning solution, 230 mL bottle
- **MA9112** pH 12.45 buffer solution, 230 mL bottle
- **MA9315** Electrode Holder
- **MA917B/1** Glass body, double junction refillable pH electrode
- **MA921B/1** Double junction, gel filled ORP electrode with platinum sensor
- **MA831R** Temperature probe

#### **Ordering information:**

MW151 is supplied complete with:

- MA917B/1 Double junction refillable pH electrode
- MA831R Temperature Probe
- MA9315 Electrode Holder
- Micro USB cable

- M10004 pH 4.01 Sachet Buffer Solution
- M10007 pH 7.01 Sachet Buffer Solution
- M10010 pH 10.01 Sachet Buffer Solution
- M10016 Sachet Electrode Cleaning Solution
- 12 VDC Adapter
- Instruction manual