

## DO210 Compact Dissolved Oxygen Meter



**Compact handheld Dissolved Oxygen Meter takes quick measurements of Dissolved Oxygen or % Oxygen plus Temperature in water. Comes complete with easy to replace membrane caps, electrolyte, and soft case convenient for use in field applications.**

**Applications:**

- Municipal Wastewater/Sewage Treatment
- Environmental water testing
- Aquaculture/Aquariums
- Natural stream purification system
- Boilers
- Biochemical manufacturing
- Beverage manufacturing



### Features

- Measures Dissolved Oxygen and % Oxygen plus Temperature
- Automatic Temperature Compensation via temperature probe sensor built into polarographic type oxygen probe
- Adjustable Altitude and Salinity Compensation
- Min/Max and Data Hold functions
- Auto Power Off with disable feature
- Complete with DO probe with membrane and 13ft (4m) cable, two spare replacement membranes, electrolyte, 9V battery, and soft case



| Specifications                           | Dissolved Oxygen                                                             | Oxygen      | Temperature             |
|------------------------------------------|------------------------------------------------------------------------------|-------------|-------------------------|
| Range                                    | 0 to 20.0 mg/L                                                               | 0 to 100.0% | 32 to 122°F (0 to 50°C) |
| Basic Accuracy                           | ±0.4 mg/L                                                                    | ±0.7%       | ± 1.5°F (±0.8°C)        |
| Automatic Temperature Compensation (ATC) | 32 to 122°F (0 to 50°C)                                                      |             |                         |
| Probe Compensation & Adjustment          | Salt: 0 to 39% Altitude: 0 to 3900m                                          |             |                         |
| Dimensions                               | Meter: 5.3 x 2.4 x 1.3" (135 x 60 x 33mm); Probe: 28mm(1.1")D x 190mm(7.5")L |             |                         |
| Weigh                                    | 15.7oz (446g) includes probe and battery                                     |             |                         |

### Ordering

- DO210 ..... Dissolved Oxygen Meter
- 407510-P ..... Dissolved Oxygen Probe with 13ft (4m) cable
- 780417A ..... Replacement Membranes (10/pack)
- 780418..... DO internal Fill Solution (2pks — 50mL each)



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