

PORTABLE DISSOLVED OXYGEN METER

AA-P0039



DO Probe, Electrolyte Solution included

| Model | 820 |
|--------------------------------|--|
| Dissolved Oxygen Range | 0.0~20.0mg/L or ppm |
| Resolution | 0.1mg/L |
| Dissolved Oxygen Accuracy | ±0.5mg/L |
| % Saturation of Oxygen | 0.0~200.0% |
| Accuracy | ±10.00% |
| Temperature Range | 0.0~50.0°C, 32~122°F |
| Temperature Accuracy | ±1°C, ±1.8°F |
| Temperature Compensation | 0.0~40.0°C, Automatic |
| Salinity Correction | 0~35g/L |
| Barometric Pressure Correction | 450~850mmHg, 60.0~112.5kPa |
| Calibration Points | 1 or 2 points, 100% in air or 0% in solution |
| Memory | 48 data sets with Date/Time stamping |
| Output | USB communication interface |
| Power Requirements | 9V battery |

FEATURES :

BANTE 8 Series meters use polarographic electrode to measure dissolved oxygen in water, it can display the oxygen level as % saturation from 0 to 200% or concentration from 0 to 20ppm (mg/L).