

|                     | <i>pH</i>        | <i>ORP</i>                                            | <i>Temp</i> | <i>Conductivity</i>                                                   | <i>TDS</i>                                                               | <i>Salt</i>                                                           | <i>DO</i>                                             | <i>O2</i>   |
|---------------------|------------------|-------------------------------------------------------|-------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------|-------------|
| <i>range</i>        | -2.00 / 16.00 pH | -1999 / -200 mV<br>-199.9 / 499.9 mV<br>500 / 2000 mV | 0 / 110°C   | 0.0 / 199.9 µS<br>200 / 1999 µS<br>2.00 / 19.99 mS<br>20.0 / 100.0 mS | 0.0 / 131.9 ppm<br>132 / 1319 ppm<br>1.32 / 13.19 ppt<br>13.2 / 66.7 ppt | 0.0 / 99.9 ppm<br>100 / 999 ppm<br>1.00 / 9.99 ppt<br>10.0 / 50.0 ppt | 0 / 20.00 mg/L<br>0 / 20.00 ppm                       | 0 / 200.0 % |
| <i>accuracy</i>     | ± 0.01+1 digit   | ± 2 + 1 digit                                         | ±1+1 digit  | ± 2 % FS                                                              |                                                                          |                                                                       | ± 0.2 + 1 digit                                       | ± 2 % FS    |
| <i>resolution</i>   | 0.01 pH          | 0.1 / 1 mv                                            | 0.1°C       | 0.1 µS / 0.1 mS                                                       | 0.1 ppm / 0.1 ppt                                                        | 0.1 ppm / 0.1 ppt                                                     | 0.01 mg/L                                             | 0.10%       |
| <i>compensation</i> | ATC: 0 / 100°C   | N/A                                                   |             | ATC: 0 / 60°C                                                         |                                                                          |                                                                       | ATC: 0 / 60°C<br>MSC: 0 / 50 ppt<br>MAC: 0 / 20000 ft |             |