

ALS-DO1

Process Grade Dissolved Oxygen Sensor

Standard 3/4" NPT threads on the front and rear of the housing allows for greater process mounting configurations on ALS-DO1 Series Sensors. This electrode is based on galvanic technology (does not require any warm-up time), is rugged, affordable, and comes with a replaceable, screw-cap membrane.

Wetted Materials

- Body PVC
- O-ring EPR/Viton
- Connection Dual 3/4" NPT Threads
- Maximum Pressure 80 psig
- Temperature Range 0-100°C
- Signal Conditioning Cable ALS-BDO1

Measurement

- DO range
0-20 PPM (0-200% saturation)
- DO Resolution 0.1 PPM



Features

- Galvanic technology does not require any warm-up time
- Dual 3/4" NPT threads allow for pole mount or insertion mount for a variety of process applications
- Replaceable, screw-cap membrane and refillable electrolyte
- Water saturated air calibration bottle included
- Comes with screw-on clear tip guard