**ALS-DO1**  
*Process Grade*  
*Dissolved Oxygen Sensor*

Standard ¾” 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 ¾” 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 ¾” 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