

# DO100 Laboratory Dissolved Oxygen Electrode

## Features

- Polarographic dissolved oxygen electrode with a built-in temperature sensor
- Screw cap design makes membrane replacement quick and easy



## Sensor Includes

- Electrolyte solution (30mL)
- Membrane cap

## Specifications

|                       |   |
|-----------------------|---|
| Model                 | DO100   |
| Sensor Type           | Polarographic   |
| Range                 | 0~20mg/L  |
| Operating Temperature | 0~50°C, 32~122°F                                      |
| Response Time         | 95% of final reading in 30 seconds, 98% in 45 seconds |
| Minimum Sample Flow   | 20cm per second                                       |
| Cable Length          | 2m  |
| Connector             | 6-pin nimi-DIN  |
| Dimensions            | 150(L)×12(Dia.)mm                                     |

# IE-80T Industrial Dissolved Oxygen Electrode

## Features

- Polarographic dissolved oxygen electrode with a built-in temperature sensor
- 3/4 inch NPT is easy to install



## Sensor Includes

- Electrolyte solution (30mL)
- Membrane cap

## Specifications

|                       |   |
|-----------------------|---|
| Model                 | IE-80T  |
| Sensor Type           | Polarographic   |
| Range                 | 0~20mg/L  |
| Operating Temperature | 0~50°C, 32~122°F                                      |
| Response Time         | 95% of final reading in 30 seconds, 98% in 45 seconds |
| Minimum Sample Flow   | 20cm per second                                       |
| Cable Length          | 6m  |
| Connector             | —   |
| Dimensions            | 150(L)×29.5(Dia.)mm                                   |