

## edge® Compatible Digital DO Probe

The electrodes used with edge® are nearly as advanced as edge® itself. They feature a built-in microchip that stores sensor, serial number, type, ID, and calibration information that is automatically retrieved by edge® once the electrode is plugged in.

Dissolved oxygen calibration information includes: standards used for calibration, date, time, altitude and salinity correction.

These digital electrodes also feature an easy to plug in 3.5 mm connector so you never have to worry about the right angle or aligning pins.

- Probes process signal directly for noise free measurements
- Auto sensor recognition
- Store calibration specific data from the last calibration
- Are built with materials suitable for use in chemical analysis
- Have integrated temperature measurement
- Incorporate a 3.5 mm jack termination
- Unique serial ID in every probe for traceability
- 1 Strain relief
- **2** Probe cap
- 3 PEI probe body
- 4 Temperature sensor
- 5 Threads for membrane cap
- **6** Ag/AgCl anode and reference
- **7** Glass insulator
- 8 Platinum cathode
- **9** Disposable membrane cap
- **10** Oxygen permeable PTFE membrane

Probe	Cable Length	Compatible edge™ meters
HI764080	1 m (3.3′)	HI2020 HI2030 HI2040 HI2004

