HI76401

Classic DO Probe

The HI76401 dissolved oxygen probe is extremely rugged, making it perfect for both laboratory and field applications, Calibration is fast, simple and all DO readings are temperature compensated.

The pre-tensioned, ready-made PTFE membrane can be changed in a few seconds without the need to stretch and cut replacements.

- 1 Shielded, waterproof cable
- 2 Protective sleeve
- **3** PEI probe for best field protection
- 4 Silver wire anode element
- **5** Glass encapsulated platinum cathode
- Screw cap membrane that holds potassium chloride electrolyte solution (HI7041S)
- Thin, permeable PTFE membrane isolates the sensor elements from the testing solution, but allows oxygen to enter (HI76407A/P)

Probe	Cable Length	Recommended Meter
HI76401	3 m (10')	HI8043



Easy, Screw Cap DO Membranes

When the PTFE (polytetrafluoroethylene) membrane of the protective cap wears, it is always good to have a back-up.

HI76407A/P co

contains 5 ready-to-use, replacement membranes.

DO Solutions



It is crucial to the performance of your DO probe to keep the sensor active with regular maintenance.

HI7040L	zero oxygen solution set, 500 mL + 12g	
HI7041S	refilling electrolyte solution (30 mL)	
HI7041	refilling electrolyte solution (6 x 30 mL)	
HI7041M	refilling electrolyte solution (230 mL)	
HI7041L	refilling electrolyte solution (500 mL)	

