



ET1120 Micro-Oxygen Electrode

Description

An oxygen electrode with a 3 mm tip, enabling measurement of oxygen concentration in small volume samples. The Teflon membrane is easy to clean and can be replaced, along with the electrolyte solution.

The electrode is supplied with an ET1121 Membrane Housing Kit. Use with:

- EP354 dO₂ isoPod and e-corder
- EPU354 dO₂ USB isoPod

Specifications

- Signal: 1.7 nA in air at 25 °C
- Oxygen consumption: 4.4 fmol O₂/s in air at 25 °C
- Size: 3 mm OD at tip x 86 mm long
- Response time: <20 s

Ordering Information

ET1120 Micro-Oxygen Electrode (default BNC connector, specify if other connector desired)

ET1121 Membrane Housing Kits (for replacement kits)



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