



Ammonia ISE combination electrode, fixed cable, BNC

Product #: 5192700



Hazardous

OBSELETE ITEM
This item is no longer available.

Items with this mark may be considered hazardous under some shipping conditions.

If necessary, we will change your selected shipping method to accomodate these items.

Combination ammonia gas-sensing ion selective electrode (ISE) with replaceable membrane module, refillable electrolyte, and fixed cable with BNC connector. Probe comes with three ammonia membrane modules and electrode filling solution.

Specifications

Accuracy:	±0.02 mV or 0.05%, whichever is greater (application dependent)
Cable Length:	0.91 m
Diameter:	12 mm
Electrode Type:	Laboratory Combination ISE
Filling Solution:	4447226
ISA Required:	4447169
Length:	149 mm
Material:	Sensor Body: ABS
Probe Junction :	Porous PTFE Annular Ring
Range:	0.06 - 17000 mg/L NH ₃
Sensor Type :	Gas sensing: glass w/ replaceable NH ₃ sensitive membrane
Special Features:	Gas Sensing Electrode
Temperature Range:	0 - 50 °C
Temperature Range 2:	N/A N/A N/A
Warranty:	6 months

Required Accessories

- Ammonia membrane replacement kit, 5 pieces (Item 5192711)
- Ammonia Ionic Strength Adjustor (ISA) Powder Pillows, pk/100 (Item 4447169)
- Filling Solution, ISENH3181, 0.1 M NH₄Cl, 50 mL (Item 4447226)