



Ammonia Ion Selective Electrode (ISE) Analysis Package

Product #:

2348700

USD Price:

Contact Hach

Call for ship date



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

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

Ammonia Analysis Package includes Sension combination ammonia ISE (5192700), 5-pack of replacement ammonia membrane modules, electrode filling solution (50 mL), two Hach ammonia nitrogen standard solutions (10 mg/L, 500 mL and 100 mg/L, 500 mL), Hach ammonia ionic strength adjuster (ISA) Powder Pillows (pack of 100), electrode storage solution (50 mL), and 50-mL beaker. The 5192700 ammonia ISE is compatible with Hach Sension, Sension+, and H-Series systems.

Everything you need for ISE measurements in one package.

Hach's ISE Analysis Packages provide a complete solution for ion selective measurements, including ISE, standard solutions, ionic strength adjuster, and replacement membranes and electrolyte solution.

Provides fast, stable, and accurate results

Refillable outer body, an easy to maintain modular membrane design, and a large annular reference junction for maximum surface area between sample and reference electrolyte provide a fast and stable measurement that gives you the right results.

Easy to Use

Now, more than ever, you're looking for new ways to stretch your dollar and resources. Skip studying complicated user manuals and spend your time measuring, thanks to Hach's innovative menu designs and simple keypads for truly intuitive operation.

Flexible

Need to measure in both the lab and field? Hach offers efficiency with

reliable, high-performance systems that easily move with you from the

laboratory directly to the testing site. Measure the parameters you need

today with the assurance you can expand in the future.

Specifications

Cable Length:	0.91 m
Diameter:	12 mm
Filling Solution:	Ammonium Chloride
ISA Required:	4447169
Junction:	Porous PTFE Annular Ring
Length:	149 mm
Material:	Sensor Body: ABS
Probe Type:	Laboratory Combination ISE
Range:	0.05 mg/L - 14,000 mg/L NH ₃ -N

Sensor Type:	Gas sensing: glass w/ replaceable NH ₃ sensitive membrane
Special Feature:	Gas Sensing Electrode
Temperature Range:	0 - 50 °C
Temperature Range 2:	N/A N/A N/A
Thermistor:	-

What's in the box?

Kit includes: Sension 51927 combination ammonia ISE (5192700), 5-pack of replacement ammonia membrane modules (no. 5192711), electrode filling solution (50 mL, no. 4447226), two Hach ammonia nitrogen standard solutions (10 mg/L (500 mL, no. 15349) and 100 mg/L (500 mL, no. 2406549)), Hach ammonia ionic strength adjustor (ISA) Powder Pillows (pack of 100, no. 4447169), electrode storage solution (50 mL, no. 2541259), 50-mL beaker (no. 108041), and ISE User Manual.