



VARiON®
ammonium/nitrate/potassium

- single- or dual-measurement of ammonium and nitrate; compensation for potassium/chloride
- factory calibrated
- reference electrode; prevents interferences
- matrix adjustment is possible
- 2-year warranty

AmmoLyt® | **NitraLyt®**
ammonium/potassium | nitrate

- ammonium or nitrate measurement with continuous compensation
- factory calibrated
- reference electrode prevents interferences (potassium for AmmoLyt® and chloride for NitraLyt®)
- matrix adjustment is possible
- 2-year warranty

VARiON®, AmmoLyt® and NitraLyt® Sensors

Operating Temperature	32 to 140°F (0 to 40°C)	
Electrode Type	ISE Ammonium (VARiON® or AmmoLyt®)	ISE Nitrate (VARiON® or NitraLyt®)
Range/Resolution VARiON®	NH ₄ -N: 1 to 1000 mg/L / 1 mg/L 0.1 to 100 mg/L / 0.1mg/L NH ₄ : 1 to 1290 mg/L / 1mg/L 0.1 to 129.0 mg/L / 0.1 mg/L K+ (compensation): 1 to 1000 mg/L / 1 mg/L	NO ₃ -N: 1 to 1000 mg/L / 1 mg/L 0.1 to 100 mg/L / 0.1 mg/L NO ₃ : 5 to 4500 mg/L / 1 mg/L 0.5 to 450.0 mg/L / 0.1 mg/L CL- (compensation): 1 to 1000 mg/L / 1 mg/L
pH Range	4 to 8.5 pH units	4 to 11 pH units

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