



Amtax sc Ammonium Analyser



Hach's Amtax sc digital on-site analyzer with gas sensitive electrode is designed for the high precision determination of ammonium concentration directly at the tank. The analyzer offers a high degree of accuracy due to selective GSE instrumentation and needs only minimal supervision thanks to automatic cleaning and calibration & self diagnosis. Amtax sc instruments are ideal for installation directly on the tank edge, for fast reaction times in the closed loop control. The ammonium analyzer is available with a weather proof housing for outdoor setup or optional with a transparent door for indoor setup. Easy access to reagents and wear parts.

The Amtax sc can be connected to a SC200 (power box required) or a SC1000 controller to provide versatile output options including 4-20 mA Output, Modbus RS485, Profibus, or HART.

Prognosis is a predictive diagnostic system that allows you to be proactive in your maintenance, by alerting you to upcoming instrument issues. Know with confidence whether changes in your measurements are due to changes in your instrument or your water.

This instrument connects to Claros, Hach's innovative Water Intelligence System, enabling you to seamlessly connect and manage instruments, data, and process – anywhere, anytime. The result is greater confidence in your data and improved efficiency in your operations. To unlock the full potential of Claros, insist on Claros Enabled instruments.

Part Number	Parameter	Range	Filtersystem included	Lower Limit of Detection (LOD)	USD Price
6157400	Ammonium	0.05 - 20.0 mg/L NH ₄ -N	No, use e.g. Filtrax	0.05 mg/L NH ₄ -N	Contact Hach
6158000	Ammonium	1.0 - 100 mg/L NH ₄ -N	No, use e.g. Filtrax	1.0 mg/L NH ₄ -N	Contact Hach
6157500	Ammonium	0.05 - 20.0 mg/L NH ₄ -N	No, use e.g. Filtrax	0.05 mg/L NH ₄ -N	Contact Hach
9009100	Ammonium	0.02 - 5.0 mg/L NH ₄ -N	No, use e.g. Filtrax	0.02 mg/L NH ₄ -N	Contact Hach
6158700	Ammonium	10.0 - 1000 mg/L NH ₄ -N	No, use e.g. Filtrax	10.0 mg/L NH ₄ -N	Contact Hach
6158600	Ammonium	10.0 - 1000 mg/L NH ₄ -N	No, use e.g. Filtrax	10.0 mg/L NH ₄ -N	Contact Hach
6158100	Ammonium	1.0 - 100 mg/L NH ₄ -N	No, use e.g. Filtrax	1.0 mg/L NH ₄ -N	Contact Hach
9009200	Ammonium	0.02 - 5.0 mg/L NH ₄ -N	No, use e.g. Filtrax	0.02 mg/L NH ₄ -N	Contact Hach