



Amtax sc

Ammonium Analyzer

The Amtax sc provides critical measurements for the control of your treatment process. Let Hach Service help you ensure that maintenance is done properly and on schedule to achieve peak performance and minimize risk to your process and compliance.

Benefits of Service

- Ensures maintenance is done properly to maximize uptime and extend instrument life
- Eliminates hassle and time spent performing service and managing maintenance schedules
- Hach experts can detect and prevent potential issues that can degrade performance or result in failure
- Ensures critical measurements are accurate, reliable, and available when you need them
- Provides documentation to support regulatory compliance

Annual Average Maintenance Time: Up to 4 hours
Recommended Maintenance Frequency: 2x / year

Essential Maintenance Tasks Performed

Routine:

- Inspect system for mechanical damage, leaks, and corrosion
- Clean tubing, valve block, analytical compartment, and overflow vessel
- Replace filter pads
- Replace membrane cap and electrolyte and/or electrode
- Update firmware to latest version
- Verify with certified standard solutions

Advanced:

- Replace reagent pump, air pump head, and check valve
- Check cleaning pump, stirring motor, stirring stick, and seal for overflow vessel, and replace as needed
- Verify performance of fans, enclosure heating, and air impermeability
- Resolve any error or warning messages that may impact functionality or accuracy
- Produce service report and performance certificate

Parts Replaced During Maintenance

Part #	Description	Qty.	Frequency
LZY465	Set of Wear Parts	1	12 months
LZY831	Reagent Pump	1	12 months
LZP365	Stirring Stick	1	As needed
LZY198	Sealing for Overflow Vessel	1	As needed
LZY831	Cleaning Pump	1	As needed
LZY182	Stirring Motor	1	As needed

These parts and replacement labor are included with a Hach Service Plan at the recommended frequency. Coverage is available for on-site repairs.

For more information, visit: www.hach.com/service

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In the interest of improving and updating its equipment, Hach Company reserves the right to alter specifications to equipment at any time.

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