



Solitax sc

Sensors

The Solitax sc is an integral part of your solids management process. Let the experts in Hach Service help you ensure that critical maintenance is done properly and on schedule to eliminate the risk of sensor damage and achieve the measurement accuracy you need to optimise your process.

Benefits of Service

- Proper maintenance by certified Hach Service personnel prevents water infiltration and severe damage to the sensor
- Ensures measurement accuracy and maximum instrument uptime
- Eliminates time and hassle of performing service and managing maintenance schedules
- Technical support hotline provides rapid and direct resolution to many issues

Annual Average Maintenance Time: Up to 1.5 hours
Recommended Maintenance Frequency: 1x / year

Essential Maintenance Tasks Performed

Routine:

- Clean and visually inspect sensor body and measuring windows
- Replace wiper blade
- Update firmware to latest version

Advanced:

- Inspect critical internal optical and mechanical components
- Replace seals to prevent water infiltration that can result in severe damage to the sensor
- Replace desiccant to prevent condensation that can damage electronics and impact measurement accuracy
- Replace wiper motor
- Perform factory default calibration procedure to ensure accurate readings
- Resolve any error or warning messages
- Produce service report and performance certificate

Parts Replaced During Maintenance			
Part #	Description	Qty.	Frequency
LZX421	Set of seals	1	24 months
LZX050 or LZX578	Wiper blades (5 pcs)	1	1 per service
LZX302	Desiccant	1	24 months
LZX303	Desiccant	1	24 months
LZX077	Wiper motor	1	60 months

These parts and replacement labour are included with a Hach Service Plan at the recommended frequency as long as the plan is renewed. Coverage is available for repairs on site or at the Hach Service Centre.

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