



# **Filtrax**Sample Filtration System

The Filtrax is an essential component of your Amtax sc or Phosphax sc measurement system, which requires regular maintenance for proper operation. Let Hach Service manage your maintenance to maximize uptime and prevent Amtax sc or Phosphax sc measurement issues.

# **Benefits of Service**

- Ensures maintenance is done properly and on schedule to maximize uptime and extend instrument life
- Prevents associated Amtax sc/Phosphax sc measurement issues resulting from inadequate sample filtration or delivery
- Eliminates time and hassle of performing service and managing maintenance schedules
- Relieves your team's burden of handling heavy instrumentation for service
- Technical Support hotline provides rapid and direct resolution and field support when an immediate fix is not possible

Annual Average Maintenance Time: Up to 5 hours Recommended Maintenance Frequency: 4x / year

# **Essential Maintenance Tasks Performed**

### **Routine:**

- Inspect general instrument function, filter module venting, control unit air filter, and quality of filtered samples
- Clean filter modules and sample tubes
- Replace pump tubes and control unit air filter
- Perform full functional test

### Advanced:

- · Check function of control unit, display, and mounting
- Replace photometer tubes, connecting tubes, pump cartridges, pump rollers, compressor air filter, compressor, and filter modules
- Troubleshoot and resolve any warnings or faults
- Produce service report and performance certificate

Parts Replaced During Maintenance			
Part #	Description	Qty.	Frequency
LZX018	Annual Maintenance Kit	1	12 months
LZY660	Photometer Tube Set	1	12 months
LZX677	Filter module	2	12 months
LZX025	Compressor	1	24 months

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

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

**Establish - Extend - Elevate - Performance** 

