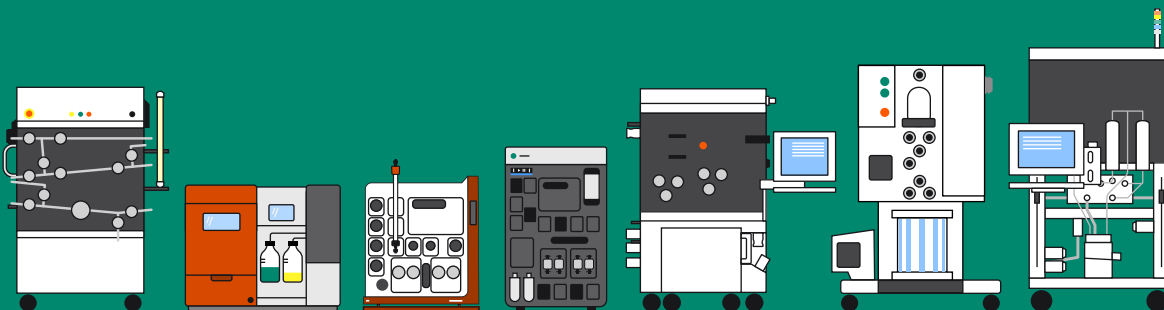


Training courses

ÄKTA™ chromatography systems



ÄKTA™ chromatography systems operator care and troubleshooting

Downtime can significantly disrupt your research efforts or cause missed production or publication deadlines. Expensive samples might be lost, and the cost of unexpected service visits impacts budget and timelines. Many service events stem from end users lacking system experience and expertise.

The ÄKTA chromatography systems care and troubleshooting courses go beyond the system manual, helping to reduce the risk of costly and avoidable system downtime by teaching system end users:

- Routine cleaning and care practices that can be integrated into your daily equipment use
- How to identify, analyze, troubleshoot, and resolve equipment issues independently, without external support
- How the components of the ÄKTA system operate
- How to use the product and software documentation and where to find important information
- Tips for maintaining spare parts inventory and basic installation.

The courses

- Are taught by instructors with decades of experience
- Combine lecture and hands-on segments
- Are held at your location for up to six attendees
- Can be customized to suit your team's specific training needs.

Scan
QR code
to learn
more



Check out our system maintenance training courses

| | ÄKTA™ avant and ÄKTA pure™ systems | ÄKTA pilot™ system | ÄKTA process™ system | ÄKTA ready™ system | ÄKTA readyflux™ system |
|--|------------------------------------|--------------------|----------------------|--------------------|------------------------|
| Pump theory, flow path, and operation | • | • | • | • | • |
| System flow schematics and component locations | • | • | • | | |
| Pump wash troubleshooting | • | | | | |
| Fraction collector tips and troubleshooting | • | • | | | • |
| Overview of all sensor types, their purpose, and best practice for use | | • | • | | • |
| System flow path and single use components | | | | • | • |
| Common flow kit problems, and resolutions | | | | • | • |
| Troubleshooting using pressure, UV, and other system traces | • | • | • | • | • |
| Valve errors and resolution steps | | • | • | | • |
| System errors and faults, and how to solve them | • | • | • | • | • |
| Course code | 29118243 | 29369725 | 29108950 | 29369724 | 29868043 |
| Duration | One day | One day | Two days | Two days | Two days |

Equipment service solutions from Cytiva

Proper care and maintenance of an ÄKTA chromatography system is a significant factor in preventing breakdowns. From installation to end of life, we'll help keep your equipment compliant and functioning full-time, so you stay on schedule.

- Bespoke support with flexible care and repair plans
- Reduced stress with spare parts advisory
- Easy compliance with qualification and calibration services
- Powerful digital solutions and remote monitoring
- Predictive approach with preventive maintenance
- Empowering your teams with in-person and digital training offerings

Find out how we can support your equipment through its life cycle
cytiva.com/services/equipment-services

Contact us for customizations to suit your training needs



cytiva.com/maintenance-training

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CY12817-07Nov25-FL

