

# OptiRun Service Solutions

Ensure optimal performance from  
your ÄKTA™ ready system with  
preventive maintenance (PM)



**OptiRun™  
LifeCycle**



**Service  
traceability**



**Maximized  
productivity**

Keeping equipment in prime condition helps you minimize downtime and stay productive. Cytiva integrates PM into the design process to maintain quality while protecting your schedule. Our standardized service reports save time, reduce costs, and support compliance in regulated environments. With PM, you benefit from our experience maintaining thousands of ÄKTA systems worldwide.

**Cytiva service engineers support  
your bioprocess outcomes:**

**Main components of PM:**

- Functional testing and inspections
- Wear and tear change
- Documentation

**Outcomes you can expect**

- Maintain system functionality and ensure accurate data
- Minimize downtime and extend the life of your equipment
- Signed preventative maintenance service report upon completion of PM



## Testing and inspections

During PM, our trained service engineers run tests and verifications to identify and make necessary replacements and ensure your equipment performance meets our factory standards. We designed and optimized these tests throughout product development. They reflect functional tests performed during manufacture and quality tests performed prior to delivery to your site.

### Documentation

We provide a standardized set of documentation and test results after the service or repair. This saves time, reduces costs, and supports compliance when working in a regulated environment. Our service engineers document each visit and provide a service report upon completion.

### PM schedule

For normal usage, we recommend one PM visit every two years. For continuous system usage we recommend one PM visit per year. For other usage rates, our service engineers can determine a PM frequency that suits your needs.

### PM, an integral part of our service agreements

To ensure the continued performance of your system, we build PM into all our service agreements.



#### ÄKTA ready tests and inspections

Valve test (inlet, air trap, column, outlet)
Pressure meter test
Conductivity meter test
PH meter test
UV meter test
Flow meter test
Temperature test
Pump test
Air sensor test
Mechanical inspection
Safety tests
Final inspection

#### Quality parts replaced during PM

Air filter

#### Quality parts replaced only if required during PM

Pump rotor

UV LED

UV filter

#### Service agreements provide you with:

- Confidence in the accuracy of your results through regular PM visits
- Predictable ownership costs – rates are guaranteed for the duration of the agreement
- Minimal disruption with priority response from our trained service engineers
- Timely access to secured, product-specific wear parts to maximize uptime

For more information, visit [cytivalifsciences.com/optirunservice](https://cytivalifsciences.com/optirunservice) or to schedule preventive maintenance, visit [cytivalifsciences.com/optirunpreventive](https://cytivalifsciences.com/optirunpreventive).

### cytiva.com

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