



# Automet™ Service Plan



## Protect Your Investment

Labs run more efficiently and consistently with well-maintained equipment.



## Reduce Unplanned Downtime

Regular equipment maintenance will reduce the hassle of unexpected downtime and associated costs.



## Ensure Consistent Results

Confidently analyze lab results with the equipment maintained by the trusted experts at Buehler.

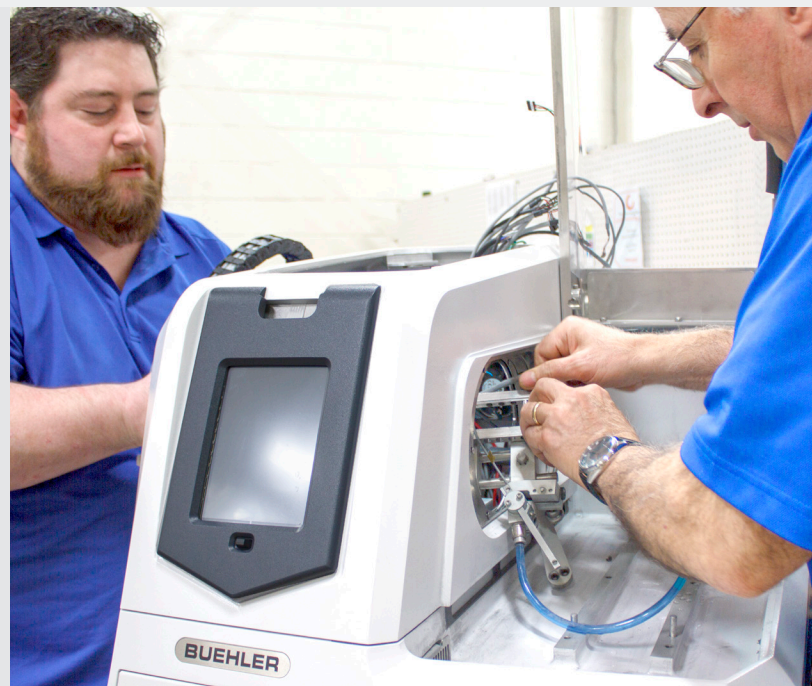


## Preventative Maintenance

Protect your investment and ensure consistent performance, minimize downtime and reduce the costly repairs with Buehler Preventative Maintenance and Calibration Services.

### Preventative Maintenance Service Plan Ensures Consistent and Reliable Results

- Annual visit includes Wear Parts Kit and 26 Point Maintenance Check list
- Trained technicians able to perform Preventative Maintenance on multiple machines in one visit
- Unlimited Phone Support
- 10% Replacement Part Discount





# Maintenance Checklist

Our comprehensive 26 point maintenance checklist are thorough, ensuring the Automet is running efficiently.

## 26 Point Maintenance Checklist Power Head

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Check head rotation for smooth operation                     | <input checked="" type="checkbox"/> Check head movement for smooth operation                             |
| <input checked="" type="checkbox"/> Check pistons for proper function.                           | <input checked="" type="checkbox"/> Check all air lines for leaks  |
| <input checked="" type="checkbox"/> Check and adjust belt tension                                | <input checked="" type="checkbox"/> Check head LED lights  |
| <input checked="" type="checkbox"/> Check proper pressure of single & central load               | <input checked="" type="checkbox"/> Confirm functional operation of unit                                 |
| <input checked="" type="checkbox"/> Check head post rotation and lubricate if necessary.         | <input checked="" type="checkbox"/> Ensure proper function of head controls (start buttons)              |
| <input checked="" type="checkbox"/> Check upper and lower limit switches for proper head setting | <input checked="" type="checkbox"/> Check locking handle to ensure correct position and locking function |

## Base

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Check and verify platen function properly                     | <input checked="" type="checkbox"/> Check and clean water drain hole for proper drainage                    |
| <input checked="" type="checkbox"/> Replace bearings  | <input checked="" type="checkbox"/> Replace solenoid, water filter, and water valve                         |
| <input checked="" type="checkbox"/> Monitor motor performance                                     | <input checked="" type="checkbox"/> Check all water lines for leaks.  |
| <input checked="" type="checkbox"/> Replace platen screws and o-rings                             | <input checked="" type="checkbox"/> Replace bowl liner and clean bowl                                       |
| <input checked="" type="checkbox"/> Check cooling fan and clean fan filter                        | <input checked="" type="checkbox"/> Replace and adjust belt tension   |
| <input checked="" type="checkbox"/> Check and verify operation of machine.                        | <input checked="" type="checkbox"/> Update firmware to latest release                                       |
| <input checked="" type="checkbox"/> Check for proper operation of the waterspout retracting tube. | <input checked="" type="checkbox"/> Check nameplate, display, and ensure proper function of emergency stops |



## Wear Parts Kit

The parts listed below are included with every Preventative Maintenance visit

**AutoMet Wear Parts Kit 49725SRV**

### Includes

Platen O-Rings  
Water Solenoid  
Water Valve  
Water Filter Kit  
Platen Bolt

Disposable Bowl Liners  
Platen Drive Belt  
250 main bearings  
Platen Bearings Kit  
Intake Water Hose



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