



EcoMet/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 EcoMet/AutoMet is running efficiently.

26 Point Maintenance Checklist

AutoMet

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

EcoMet

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



Wear Parts Kit

The parts listed below are included with every Preventative Maintenance visit

EcoMet/AutoMet Wear Parts Kit 49725SRV & 49726SRV

Includes

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

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



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