



# SimpliMet™ 4000 Service Plans



## 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 14 Point Maintenance Check list
- Trained technicians able to perform Preventative Maintenance on multiple machines in one visit
- Unlimited Phone Support





# Maintenance Checklist

Our comprehensive 14 Point Maintenance Checklist is thorough, ensuring the SimpliMet 4000 is running efficiently.

## 14 Point Maintenance Checklist

- ☑ Check and inspect water & drain hoses
- ☑ Check water solenoid for proper operation
- ☑ Check inside the unit for oil leaks
- ☑ Vacuum inside the unit and clean all surfaces
- ☑ Check bayonet closure assembly for proper operation
- ☑ Check inside the unit for any water leaks
- ☑ Check PCB boards, ribbon cables and wire terminals
- ☑ Clean top & bottom rams.
- ☑ Check cooling fan for proper operation
- ☑ Inspect molds to verify unit is working properly
- ☑ Record hours, temperature and voltage readings
- ☑ Check for error codes
- ☑ Check and update firmware version
- ☑ Check all functions of machine for proper operation



## Wear Parts Kit

The parts listed below are included with every Preventative Maintenance visit

**SimpliMet 4000 Wear Parts Kit**      201011SRV

### *Includes*

- Water Solenoid
- Water In Quick Disconnect Plug
- Water Out Quick Disconnect Plug
- Inrush Limiters
- Hose Clamp
- Mold Bolt



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