



# IsoMet™ 1000 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 14 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 12 point maintenance checklist is thorough, ensuring the IsoMet 1000 is running efficiently.

## 14 Point Maintenance Checklist

- Monitor for proper operation
- Inspect, clean, and lubricate key components
- Check safety interlock
- Check and clean tray for abrasive residue
- Inspect hood integrity
- Perform and inspect cuts for proper operation
- Check X movement
- Check belt for proper tension
- Inspect and confirm all electrical connections.
- Check limit switch for proper operation
- Verify speed sensor disk is aligned
- Re-assemble unit and confirm proper operation.
- Clean and inspect speed sensor disks for proper operation  
Check and clean tray for abrasive residue
- Dressing assembly Y movement



# Wear Parts Kit

The parts listed below are included with every Preventative Maintenance visit

**IsoMet 1000 Wear Parts Kit 11218SRV**

### Includes

- 1 Dressing Stick
- Coolant
- Brush Mounts
- Bellow
- 2 Brushes
- Sample Arm Set Screw
- Hinges



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