

OREGON HEALTH & SCIENCE UNIVERSITY  
Hospitals and Clinics  
Point of Care

**TEG 5000 Maintenance Procedure**

Daily

1. Check that cup wells are clean and dry.
2. Check the instrument leveling bubble. Adjust if necessary.
3. Check temperature.
  - a. Room temperature should be between 15 - 30°C.
  - b. Cup wells should be between 32 -42°C.
4. Check baseline.

Every 6 Months:

1. Biomed technicians do routine mechanical and electronic validation/adjustment. The mechanical and electrical QA are performed following the instructions in Appendix I of the owner's manual. Results are recorded and stored in the TEG 5000 notebook.
2. Calibration/ Calibration Verification
  - a. Performed at least every 6-months, or when instrument is moved or when QC samples indicate shift/trend or out-of-limit corrective action. (This process may be contracted out to be done by Haemoscope service personnel.)