

PREVENTIVE MAINTENANCE CHECKLIST SIX (6) MONTH

SERIAL NO. _____ DATE _____

MACHINE I.D. NO. _____ MACHINE HOURS _____

TECHNICIAN(S) _____ LABOR HOURS _____

See the Referenced Section of the 2008K² Preventive Maintenance Procedures (part number 508138 Rev. K) for detailed instructions to perform the following:

| Reference Section | Procedure | Value | Completed By: |
|-------------------|---|---|--|
| 2.1 | Clean Filters.....(Replace If Necessary) | _____ | _____ |
| 2.2 | Inspect Pre-UF Pump filter.....(Replace If Necessary) | _____ | _____ |
| 2.3 | Inspect UF Pump Check Valves.....(Replace If Necessary) | _____ | _____ |
| 2.4 | Check High Voltage AC Connections.....(≤ 0.2 ohms) | _____ | _____ |
| 2.5 | Calibrate UF Pump.....(Range: $24 \pm 0.1cc$ at 24 UF Pump strokes) | _____ | _____ |
| 2.6 | Check Conductivity Calibration.....(Range: $\Delta \pm 0.1mS/cm$) | _____ <small>Machine Display</small> | _____ <small>External Meter</small> |
| 2.7 | Check Temperature Calibration.....(Range: $37 \pm 0.3^{\circ}C$) | _____ | _____ |
| | (Range: $39 \pm 0.3^{\circ}C$) | _____ | _____ |
| 2.8 | Check Alarm Operation and Pressure Holding Test..... | _____ | _____ |
| 2.9 | Verify pH.....(Range 6.9 to 7.6) | _____ | _____ |
| 2.10 | Check Power Failure Alarm..... | _____ | _____ |
| 2.11 | Final Checks..... | _____ | _____ |

NOTES:
