

Procedure for Periodic Manufacturer's Service

1. A PMS Checklist Babytherm 8000 form, available from the Dräger Medical, Inc. Technical Service Department, shall be completed by the Technical Service Representative each time a PMS is performed.
2. Caution: Service, Inspection and Calibration are to be performed by Dräger trained and authorized Service Personnel only!
3. Note: Test Equipment for this procedure is listed in the document "Test equipment for CCS devices". DO NOT USE any test equipment having an expired calibration date.

Test equipment for CCS devices

4. Warning: During Service and Inspection some systems may be disconnected. Ensure these systems are reconnected, test equipment is removed and all covers are replaced after testing!
5. Perform Periodic Manufacturer's Service according to the document "Test Certificate Babytherm 8000" except for test item 7.2 through 7.4 "Safety Checks" (Electrical safety test according to VDE 0751) and test items 8.1 through 8.5:

Test Certificate Babytherm 8000

6. Perform electrical safety test according to the following Instructions "Babytherm 8000 WB / OC and Radiant Heater 600 W, Electrical Safety Test in the USA and Canada":

With Biotek Model 501

With DNI Nevada Model μ -Test 2000

If necessary record the measured values additional to the PMS Checklist in the following forms:

Electrical Safety Test Form Babytherm

Electrical Safety Test Form RH 600

7. Please note for Babytherm 8000 OC: The 4 fixing screws of the radiant heater RH 600 shall be secured with Loctite 221 (P/N 79 01 966) in the course of servicing!

8. Completely fill in the header information of the document PMS Checklist Babytherm 8000.
9. If the Babytherm 8000 passed all tests in the Test Certificate Babytherm 8000 and the electrical safety test, fill out the PM CERTIFICATION label (P/N S010006 with "Call 1-800-543-5047 for service" / P/N S010007 w/o service number). Check box "Certified" and write the month and year, (six month from date of PM Certification) next to "NEXT VISIT DUE".
Any Babytherm 8000 not receiving a PM CERTIFICATION label shall receive a WARNING NOT CERTIFIED label (P/N 4114857). This label shall be placed at a prominent location after the previous PM CERTIFICATION label has been removed.
10. Have the Customer sign each PMS Checklist form and review the equipment conditions with the Customer.
11. Return the top copy to Dräger Medical, Inc Service Department, keep the middle copy for service organization records, and give bottom copy to customer.
12. Place unit at the user's disposal ready for operation.

End of procedure for Periodic Manufacturer's Service Babytherm 8000.