

GAS MONITORING EQUIPMENT

SERVICE SCHEDULE – FIXED SYSTEMS

1. Liaison to be established with those responsible for the maintenance of the equipment/establishment.
2. Clearance to commence work to be obtained – permits to work etc.
3. To avoid activation of the auxiliary alarm relays, the control system will be switched into “Inhibit” (isolation) mode before calibration and testing of the system alarm levels. If the system cannot be placed in “Inhibit” mode for safety reasons, service work will not commence without express permission from an authorized site representative.
4. Visual inspection to be made to confirm that all cabling, fittings and equipment is secure, undamaged and adequately protected and that sensor housings are not obstructed or covered in any way.
Sensor housing sinter discs checked and to be clear of debris and particulates.
5. Sensor zero checked with zero gas, drift to be recorded as found and corrected where necessary, recorded as left.
6. Alarm level settings to be recorded as found and corrected where necessary, recorded as left.
7. Single calibration gas to be applied to all detector heads, readings to be recorded as found and corrected where necessary, recorded as left.
8. Confirm that the control unit alarm lamps and indicators operate satisfactorily when test gas is applied to the detector head.
9. Check any remote indicators and sounders connected to the system respond correctly.
(If requested, and where installed check that the gas shut-off valve operates correctly.)
Check specialist GDS supplied auxiliary equipment.
10. Ensure that the system is fully operational after servicing.
11. Test date label to be attached to equipment.
12. Site service record to be completed where applicable.
13. Service report to be issued to customer on completion of each service visit.



Accreditation Certificate
 No. N00078978



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