LEV MONITOR UK Manufactured Airflow Indicator

T: 01925 281230 www.levmonitor.co.uk

Indication Key:

Calibration Required



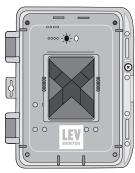
No LED Solid Cross

LEV System Running Correctly



Green LED every 10 sec Scrolling Arrow

LEV System Fail



Red LED every 10 sec Flashing X

LEV System Maintenance Required



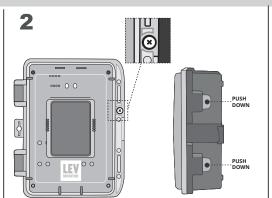
Red LED every 5 sec No Display

LEV MONITOR Calibration Instructions

1



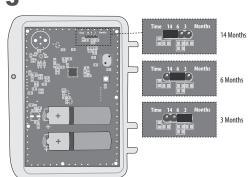
Prior to calibration the LEV system should be correctly balanced by a competent engineer.



Remove the door securing screw and apply pressure to both of the clips to release the door.

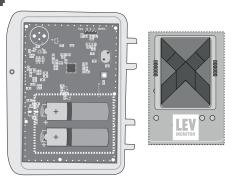
3

6

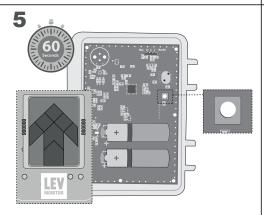


Move the jumper link to select the system maintenance indicator (3, 6 or 14 months).

4

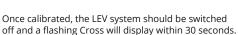


Once the system is balanced and the timer set, insert the batteries (please check polarities). The LCD will then display a solid Cross.



Leave for 60 seconds to stabilise. Press and hold calibrate button until the LCD displays an Arrow. If calibration fails the red LED will flash.





Warnings

- The batteries MUST be replaced during each inspection visit (14 Months Maximum).
- The LEV system installation/specification must be verified by a competent engineer prior to any balancing works taking place.
- Prior to calibration taking place, checks shall be made to ensure each individual extraction point meets the minimum requirements outlined in HSG258.