# GX-8000B CALIBRATION MultiMix

**Required gas mixture:**
**50% LEL Methane, 12% O2, 50ppm CO, 25ppm H2S.**

1. To enter Calibration Mode, press and hold down <<RESET>> then press <<DISPLAY>>. The display will show "AIR CAL".

2. Press <<AIR>> until "AUTO CAL" is displayed, then press <<ENTER>>.

3. Fill a gas bag with Multimix gas as described above.

4. Connect the gas bag to the inlet, then press <<ENTER>>. Wait for 1-2 minutes until the readings in the display have stabilized completely, then press <<POWER>>, and the display will show END briefly and return to the calibration screen.

5. Press <<AIR>>, until "NORMAL" is displayed, then press <<POWER>> to return to normal measuring mode.

6. Record the calibration in the INSTRUMENT LOG.