**ALTAIR® 4X MSHA**

*Multigas Detector*

**TO TURN ON**
Turn instrument ON with button. Instrument will warm up and display information.  
FAS (Fresh Air Setup): to accept, press ; to cancel, press ▲.

**PERFORMING A CALIBRATION CHECK**

1. **Quickly confirm gas sensors are functioning.**  
While instrument is ON in clean, fresh air, verify that readings indicate no gas present.  
Oxygen should be reading 20.8%. There should be no toxic or combustible gas present.

2. **Attach calibration cap.**

3. **A. Open the valve on the regulator.**  
B. The reading on the ALTAIR 4X Multigas Detector display should be within the limits stated on the calibration cylinder to introduce other calibration gases.  
C. If necessary, change cylinder to introduce other calibration gases.  
D. If readings are not within these limits, the ALTAIR 4X Multigas Detector requires full calibrations per the operating instruction manual.

**RESET ALARMS**
Reset alarms by pressing the ▲ button. If alarm conditions still exist, the ▲ button only silences the alarm for 5 seconds. Some alarm conditions, known as lock alarms, can only be reset by turning the instrument OFF and ON in a fresh air environment.

**TO TURN OFF**
Turn instrument off by holding the button for several seconds.

For additional information, please see ALTAIR 4X MSHA Multigas Detector operating instruction manual P/N 10128754.

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