

# Begin Setup Here

## Activating the **ALTAIR** Single-Gas Detector

- 1 Need to change factory set points? → Turn page over
- 2 Activate/Turn-on → See inset below
- 3 Fresh-Air Set-up → Turn page over



**2** **PRESS and HOLD** the **TEST** button for **5 seconds** until **ON** and **?display**.

**RELEASE** the button and **PRESS** once **AGAIN** to activate.

Wait while the ALTAIR Detector performs a 99-second activation countdown.

\* ALTAIR Single-Gas Detectors must be activated within 6 months of manufacture.

**MSA**  
The Safety Company

# ALTAIR® Single-Gas Detector Quick Start Card

## 1 Changing Alarm Set Points Before Activation

**!** Alarm set points can only be changed manually before activation. After activation, use MSA Link™ Software.

- Press the test button once (do not hold the button).
- To change the low alarm set point, press and hold the test button when **Lo Alarm** is displayed.
- To change the high alarm set point, press and hold the test button when **Hi Alarm** is displayed. After 3 seconds the ALTAIR Detector will shut off.

## 2 Activating the ALTAIR Single-Gas Detector

- Press and hold the test button for 5 seconds until **ON** and **?** display.
- Release the button and press once again to activate.
- Wait while the ALTAIR Detector performs a 99-second activation countdown.

## 3 Fresh-Air Setup (FAS)

**!** Monthly FAS is required on O<sub>2</sub> sensors; non-compliance will cause sensors to fail.

- **NOTE:** test in fresh, uncontaminated air and do not breathe on the sensor.
- Enter FAS/Calibration mode by pressing the **TEST** button.
- When **Test Gas ?** displays, press and hold the **TEST** button to enter calibration mode.
- Press the **TEST** button at the **FAS ?** screen to perform a calibration at 20.8% O<sub>2</sub>.

## Helpful Information

- For access to ALTAIR Single-Gas Detector online instructions:  
[www.msanorthamerica.com/catalog/product500497.html](http://www.msanorthamerica.com/catalog/product500497.html)
- For live help in activating your ALTAIR Single-Gas Detector:  
1.800.MSA.2222

## MSA Bump/Calibration Statement

- Perform an alarm function check and a bump test before each day's use. If the instrument fails either check, the instrument must be taken out of service.

The Confidence Indicator flashes every 60 seconds to notify the user that the instrument is ON and operating normally. LEDs flash briefly every 60 seconds.

### ▲WARNING

The quick start card provides only a brief description of the operating instructions for the ALTAIR Single-Gas Detector. The user of this instrument must be fully aware of the limitations and instructions supplied in the operating instruction manual. Failure to follow the instructions may lead to serious personal injury or death.