



AirGuard Quick Start Guide

(First Time Use)

1 Turn AirGuard On

Press Power Button

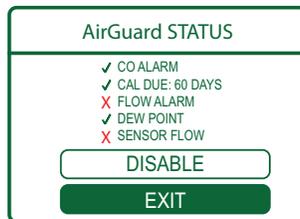


Power Switch will light and the LCD will remain off for 20 seconds during which an audio beep will sound

Power up screen will appear on the LCD followed by 60 second initialization period

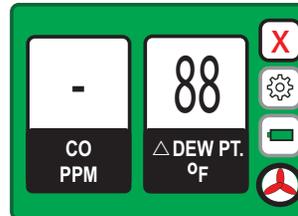


AirGuard Status will report condition of the unit and require user acknowledgement for next step

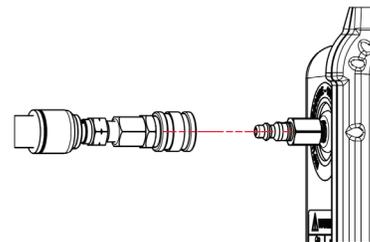


Press the Orange button to toggle to exit

Press the Green button to exit to the main menu

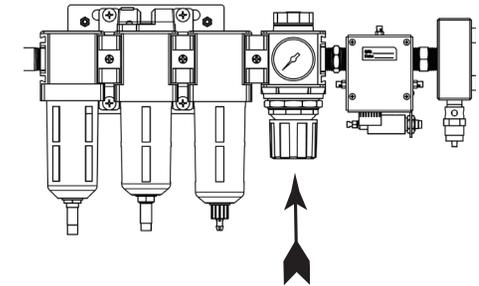


2 Connect Compressor Line



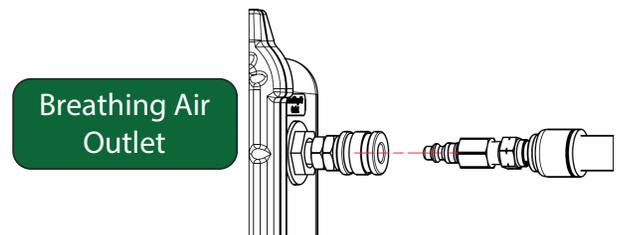
Warning! Input Pressure 150 PSI Maximum

3 Adjust Pressure Regulator to the Desired Set Point



Twist Clockwise to increase pressure

4 Connect Supplied Air Respirator



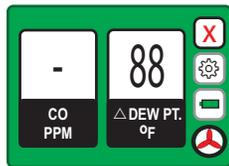
Calibration Procedure



Warning! Disconnect Compressor Flow

Required - AirGuard Calibration Kit P/N AGDCK

1



The AirGuard will display a Red X and a Red non-spinning fan reporting no compressor air flow.

2

Toggle to Gear Icon



Press Enter



3

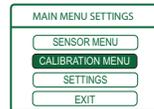
Enter Access Code using the keypad to enter the pin password 2-7-0



4

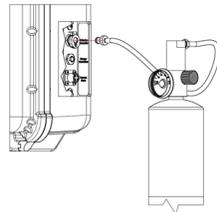


Toggle to the calibration menu



5

Attach calibration cylinder to calibration connection



6

Follow AirGuard LCD menus to complete a Zero Air and Span gas calibration

Audio / Alarm Silence

1



Press the Green button to display AirGuard Status menu



2



Press the Red button to toggle to the disable function

3



Press the Green button to exit to main menu

Replacement Filter Kits

1. 15 CFM Filter Kit - P/N AGD15FK
2. 30 CFM Filter Kit - P/N AGD30FK
3. 50 and 100 CFM Filter Kit - P/N AGD50AND100FK