

# CO DETECTORS

## CO GUARDIAN CARBON MONOXIDE DETECTORS



**AERO 353-101/201** - The AERO 353 has a built-in state-of-the-art CO sensor that immediately reacts to the presence of CO. It was designed for pilots who want the unit to be small, so it takes up a minimum of panel space, and provides pilots a peace of mind. Detector will go into alarm mode within five minutes if CO level is greater than 50 PPM. The unit has dual light LED alarm; Amber less than 99 PPM and Red 100 PPM and above. Very simple installation (2-4 hours). For experimental aircraft only.

Aero Model 353 ..... P/N 13-16423 ..... **\$409.00**  
 Aero Model 353 w/ Pressure Sensor ..... P/N 13-16424 ..... **\$525.00**  
 CO2 Detector for MVP and CGR ..... P/N 10-03188 ..... **\$404.00**  
 353P-201 Remote Mount ..... P/N 13-06917 ..... **\$497.00**



**MODEL AERO 553** - Replaces the 2.25" clock and provides the latest CO protection that displays 30 to 999 ppm in the cockpit, as well as aircraft high and low voltage alarms, pressure density altitude readout for takeoff. Cabin altitude alerts to remind you to go on oxygen. CO level, cabin pressure and temperature to be displayed on the UPS AT CNX80..... P/N 13-02569 ..... **\$885.00**  
 Aero 553 OAT Probe..... P/N 13-06165 ..... **\$140.75**



**MODEL AERO 451** - The CO Guardian 451-101 panel mounted Carbon Monoxide (CO) detector is designed especially for FAA certified Part 23 aircraft and Part 27 and 29 rotorcraft. A compact and lightweight unit meant to use as little panel space as possible, the 451-101 combines highly accurate CO detection for the cockpit in a small package. This CO detection unit is perfect for builders and pilots looking for basic protection from the dangers of carbon monoxide in their certified aircraft or helicopter.

Model 451-101 Panel Mount..... P/N 13-21110 ..... **\$537.00**  
 Model 451-201 Remote Mount..... P/N 13-21111 ..... **\$537.00**



**MODEL AERO-452** - Input Power-14 / 28 V DC. Power Usage-Less than 1 Watt, 10 Watts with heater ON. Temp Range - -20° C to 55° C. Inspection - Each Unit 100 % tested. Humidity - 5% to 95% RH (non-condensating). Circuit Breaker-2 Amp. Design-Meets TSO-C48A. Weight-3.5 Oz. Sensor-Tested to 25,000 Ft. Calibration-100 and 500 PPM. Output-Dual Relay Output for, Panel Warning light / Annunciator. WARRANTY: The Aero 452 comes with a 1 year limited warranty. The warranty will be void if the unit has been opened or tampered with..... P/N 13-07102 ..... **\$632.00**



**MODEL AERO 452-201-011** - Aero 452-201-011 is the first TSO certified remote-mountable Carbon Monoxide detector for use in General Aviation. This unit is a derivative of Aero 452 (Panel Mount). This unit comes standard with remote re-set switch and a remote light and can be installed behind a panel. This unit is pre-wired for connecting to an external annunciator warning lamp on your panel. Different light models can be purchased separately.  
 P/N 13-06918 ..... **\$630.00**



**AERO-551** - Is fast responding to CO threat detector that is designed to standard 2 1/4 hole. This unit is our most sophisticated CO detector that has an extremely fast response when CO is present. The 551 unit shows continuous CO Level from 10PPM to 999 PPM.  
 P/N 13-06919 ..... **\$765.00**

## HONEYWELL BW SOLO WIRELESS BLUETOOTH CARBON MONOXIDE MONITOR



Honeywell BW™ Solo is a easy to service single-gas detector with BLE connectivity that provides real-time visibility into the status and safety of hazardous-area workers, helping companies respond faster, more knowingly and decisively to safety incidents.

**Features:** User-friendly operation • Easy-to-read display for multiple languages • Lightweight convenience • Ease of maintenance • Serviceability • The new 1-Series sensor for enhanced reliability • Connected Bluetooth Low Energy (BLE) capabilities  
 P/N 13-22414 ..... **\$436.38**

## SENSORCON AV8 INSPECTOR PORTABLE CARBON MONOXIDE MONITORS



In aviation, CO is commonly produced by equipment such as piston-driven aircraft, ground servicing equipment, and airside vehicles. Turbine engine aircraft exhaust and auxiliary power unit (APU) exhaust can also contribute to the accumulation of unsafe levels of CO. Being aware of the potential for carbon monoxide (CO) exposure and poisoning is crucial for eliminating safety hazards and preventing accidents. The AV8 Inspector's advanced sensor technology allows for accurate readings of carbon monoxide concentrations, before it becomes a problem.

Pro version includes Alarm Adjust and 24 Hour TWA.  
 Standard Version..... P/N 10-07327 ..... **\$139.00**  
 Pro Version..... P/N 10-07328 ..... **\$169.00**



## AITHRE SHIELD 4.0 CARBON MONOXIDE DETECTOR WITH IOS APP - WHITE

The Aithre Shield 4.0 auto-pairs to your iOS device using the free Aithre Connect app. Readings are collected and graphed in the background and Siri notifies you via your iOS-paired headset when thresholds are crossed. In addition to the app, the Aithre Shield 4.0 itself also has a glowing light indication of the CO levels and an alarm that is triggered at 50 ppm. Detector Only..... P/N 11-17141 ..... **\$150.00**



## AITHRE SHIELD EX 3.0 BEHIND-THE-PANEL CARBON MONOXIDE DETECTOR

**Note: For Experimental Aircraft Only.** The Aithre Shield EX 3.0 is the first behind-the-panel device that puts carbon monoxide readings AND tank PSI from your Aithre Altus portable oxygen tank gauge directly on your Dynon SkyView, MGL, Garmin G3X, and Advanced Flight Avionics. Detector Only .... P/N 11-17497 ..... **\$400.00**

## GASALERT CLIP EXTREME CARBON MONOXIDE MONITOR TWO YEAR BATTERY LIFE

Simply press the start/test button and the GasAlertClip Extreme is ready to use, providing continuous, reliable protection. This carbon monoxide detector requires no calibration, sensor replacement, battery replacement or battery charging. The simplicity of the GasAlertClip Extreme combined with minimal training requirements and negligible maintenance costs make the GasAlertClip Extreme one of the most cost-effective gas detection solutions for facility workers and onsite contractors. Standard Package Contents: Detector complete with specified sensor, stainless steel alligator clip and concussion-proof housing, Test cap and hose, Manual, Multi-language CD manual.

Gas Alert Clip Extreme II CO (2 Years)..... P/N 13-09667 ..... **\$159.95**

## STANDARD CARBON MONOXIDE DETECTOR

Toxic, odorless, tasteless gas produced by incomplete combustion or gasoline, kerosene, natural gas, butane, fuel oil, wood, coal or anywhere fossil fuels are burned. Dangerous levels of CO come from internal combustion engines such as cars, airplanes, and lawn mowers or from any poorly vented or improperly adjusted fuel burning appliance P/N 09-35600 ..... **\$3.85**  
 Discount on 5 ..... **\$17.33**

## ASA CARBON MONOXIDE DETECTOR

Carbon Monoxide (CO) is a toxic, odorless, and tasteless gas produced by the incomplete combustion of gasoline, kerosene, natural gas, butane, propane, fuel oil, wood, coal, and other fossil fuels. Dangerous levels of CO can be produced by internal combustion engines or from any poorly vented or improperly adjusted fuel-burning appliance. Exposure to CO may cause sickness, headaches, or even death..... P/N 13-05755 ..... **\$3.95**



## DIGITAL CO2 DETECTOR

The extremely affordable DCO 1001 has a measuring range of 0-1000 ppm and comes complete with a soft case, a wrist strap, 3 "AAA" batteries and an instruction manual.

**Features:** • Adjustable CO warning level • LCD dual digital display • Bright backlight • self test • Low battery indication • °F/°C selectable • Auto power off • Auto zero • CO range: 0-999ppm • Resolution: 1ppm • Battery life is 250 hours when the backlight is off and 35 hours with the backlight on..... P/N 12-01895 ..... **\$182.75**



## AITHRE SHIELD EX 2.0 CARBON MONOXIDE DETECTOR

The Aithre Shield EX 2.0 Carbon Monoxide Detector is the first analog output carbon monoxide detector for experimental aircraft that pairs with an iOS app for trend data. Compatible with Dynon Skyview and Garmin G3X ..... P/N 11-17143 ..... **\$300.00**

## GEIGER CO™ CARBON MONOXIDE MONITOR

Much smaller, more responsive, USB rechargeable and more affordable than competitive models. Geiger CO is designed to be attached to a keychain, but because of its small size, it can be hung anywhere, which makes it desirable for anyone who travels (for use in truck cabs or hotel rooms, for example). According to our market research, this is the smallest, most portable, most usable CO monitor available, and it is reasonably priced..... P/N 10-07293 ..... **\$69.95**

## SPARROW MODEL W500 CO CARBON MONOXIDE & AIR MONITOR

SPARROW is a health and safety device that measures and alarms to high and low levels of carbon monoxide (CO), along with temperature, pressure. Displays and tracks exposure over time, giving you information on health effects and even notifying others in the event of an emergency. SPARROW App will also store and map the location of unhealthy air events so you can plan healthier routes in the future. While you can customize your alerts and notifications to your needs, the SPARROW and its app will always alert you to hazardous life threatening situations with audible and visual alarms. **Note:** W500 sold as unit only, mobile device in image is for reference only. Download the SPARROW app in the Google Play Store or Apple App Store to register and use your Sparrow w500 device ..... P/N 13-23462 ..... **\$208.87**

