



Introducing The World's first Carbon Monoxide Detector Tester

Fire industry standards require the installation of **Carbon Monoxide Detectors** in residential and commercial buildings, hotels, dormitories, day care centers, schools, hospitals, assisted-living facilities and nursing homes.

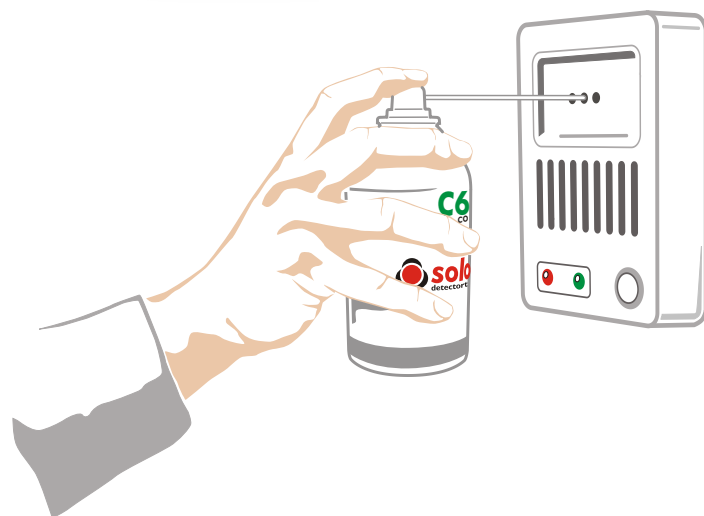
What is carbon monoxide?

Carbon monoxide (CO) is an odorless, colorless, tasteless and highly toxic gas. CO is produced from devices such as heating systems and power tools that fail to function correctly or are not properly vented.

Why should I test CO detectors?

CO detectors protect lives by sampling the air and measuring the amount of CO present over a time period. If a dangerous level of CO is detected the detector will enter into alarm.

Many states and municipalities now require CO detectors to be installed (see map over). In addition to this new legislation is on the way which will make the installation and testing of CO detectors mandatory in all states.



Is Solo C6 safe to use?

Yes, when used correctly, and in accordance with the manufacturers' instructions, **Solo C6** poses no threat to the user or those close by. CO is only harmful when high levels are present in the air for an extended period of time. **Solo C6** is a UL Classified product.

How long will it take to test a detector?

A working detector should take less than 10 seconds to test.

What detectors can be tested with Solo C6?

Solo C6 is compatible with system-monitored CO detectors.



CO DETECTOR TEST GAS ACCESSORY
FOR USE WITH FTAM
CERTIFIED CO GAS DETECTORS
AND/OR SENSORS
3785

NEW

For more information please call **732-751-9266**

Solo C6

Carbon Monoxide Detector Tester



Features:

- Genuine and non-flammable CO gas
- Fast test and re-set time
- Controllable
- Safe
- Detector manufacturer endorsed
- Designed for use with system-monitored CO detectors
- UL Classified

In the same way that smoke detectors need to be regularly tested, it is also important to test system-connected CO detectors. Legislation governing CO detectors is changing, many states already require the installation of CO detectors, and this will soon extend country wide and with it will bring new legislation on the testing of the detectors.*

Standards and Legislation

NFPA 720-2009** is a complete revision of the current CO detection standard. This new version will see a number of major changes to the way CO detectors are both installed and maintained. Amongst the changes is a new requirement concerning the functional testing of CO detectors which will eventually have to be carried out on an annual basis.

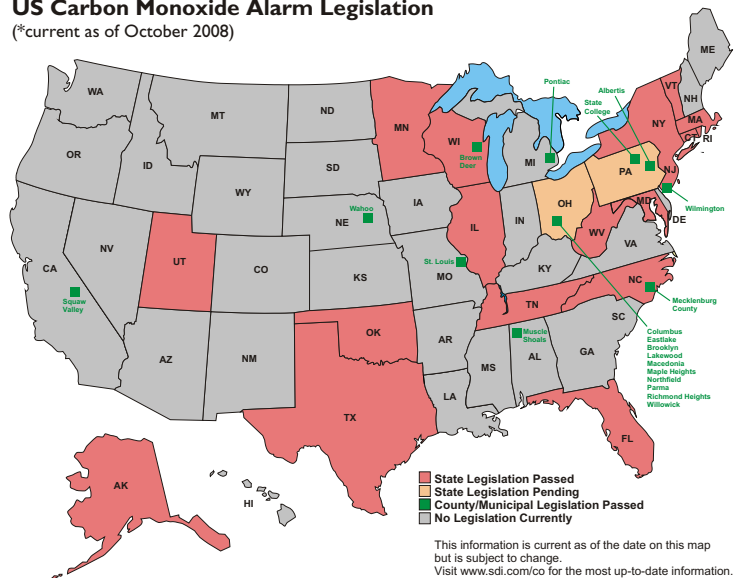
Many AHJs, engineers and building owners have long since requested the ability to test a CO detector in the same way they are able to test a smoke detector, for example with a smoke detector test aerosol. This has now been agreed by the NFPA technical committee and as a result has been written into the standard, however detector manufacturers have until 2012 to develop detectors capable of accepting a functional test.

** "...carbon monoxide tests shall be performed at initial acceptance and annually by introduction of carbon monoxide into the sensing chamber or element. An electronic check (magnets, analog values, etc.) is not sufficient to comply with this requirement." NFPA 720-2009, 8.7.5.1

Solo C6 provides a fast and simple way of meeting the requirements of the new legislation by introducing real CO to the sensing cell of the detector. The test procedure takes no longer than 1 minute for each detector and is easily carried out using the Test Mode setting within the detector.

As the world's first UL Classified CO detector tester, **Solo C6** is the professionals' choice for ultimate peace of mind in ensuring the detector is functioning correctly and protecting the lives of those around it.

US Carbon Monoxide Alarm Legislation
(*current as of October 2008)



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