CARBON MONOXIDE ALARM

^{CAT.} CO250B/CO250LB





ELECTROCHEMICAL CO SENSOR

Most accurate technology available for detecting carbon monoxide as compared to other sensing technologies.

TWO SILENCE **FEATURES**

Silences low battery chirp for up to eight hours or silence nuisance alarm for several minutes.

END OF LIFE SIGNAL

Provides audible notice when alarm needs to be replaced.

TAMPER RESISTANT LOCKING PIN

Locks alarm cover to prevent removal of battery. Perfect for apartment, dormitory or hotel applications.

9V BATTERY INCLUDED

Available in the following versions:

CO250B CO250LB Alkaline Battery Long Life Lithium Battery







9V Battery Powered

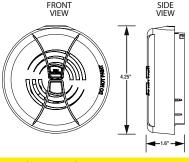
BRK Model C0250 is a single station carbon monoxide alarm specifically designed for residential and institutional applications including sleeping rooms of hospitals, hotels, motels, dormitories, and other multifamily dwellings as defined in standard NFPA 101. Model CO250 has been fully tested and complies with, UL2034, NFPA 720, and NFPA 101 and other agencies that model their codes after the above agencies. It meets building codes where battery operated carbon monoxide alarms with silence are required and with model building codes published by the ICC.

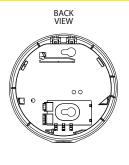
BRK Model CO250 is a state of the art carbon monoxide alarm designed to provide early warning of the presence of carbon monoxide. It features an electrochemical carbon monoxide sensor, an 85dB horn, a full function test switch and a red LED light that indicates DC power or alarm. The CO250B features a 9V alkaline battery and the CO250LB a 9V long life lithium battery. This alarm has two silence features. Low Battery Silence: Temporarily silence the low battery chirp for up to eight hours. Alarm Silence: Silence alarm for several minutes. It also features a tamper resistant locking pin that locks alarm cover to prevent removal of battery. Perfect for apartment, dormitory or hotel applications. The compact, low profile design complements any décor. Battery installation and removal can occur while the unit is mounted to the ceiling or wall via the hinged cover. When voltage drops to a pre-set warning level, the horn will "chirp" approximately once per minute to indicate a fresh battery is needed. To insure the battery is always replaced properly, the cover



CAT. CO250B/CO250LB







ARCHITECTURAL AND ENGINEERING SPEC

The carbon monoxide alarm shall be a BRK Model CO250 and shall provide at a minimum the following features and functions:

- 1. An electrochemical CO sensor.
- 2. The unit shall be capable of self restoring.
- The unit shall have an "End of Life" signal. This signal should be capable of temporarily being silenced for up to 2 days. After about 2 days, the signal will resume. After about 2-3 weeks the signal cannot be silenced.
- Powered by a supervised 9V battery and a solid state piezo horn rated at 85dB at 10 ft.
- A visual LED power-on indicator to confirm unit is receiving power or is in alarm.
- A test/silence button to check all alarm functions and to silence any nuisance alarms. In addition, the unit shall have a low battery silence feature to quiet the low battery chirp for up to eight hours.
- A tamper resistant locking pin that locks alarm cover to prevent removal of battery.
- 8. The CO sensor is adjusted not to detect CO levels below 30 PPM and will not alarm when exposed to constant levels of 30 PPM for 30 days. It will alarm at the following levels: 400 PPM CO between 4 and 15 minutes, 150 PPM CO between 10 and 50 minutes and 70 PPM CO between 60 and 240 minutes.
- The unit shall be capable of operating between 40°F (4°C) and 100°F (38°C) and relative humidity between 10% and 95%.
- The unit shall contain mounting hardware and shall be listed for wall or ceiling mounting.
- The unit shall at a minimum meet the requirements of UL2034, NFPA 720, NFPA 101, ICC.

INSTALLATION OF ALARM

Installation of this CO alarm must conform to NFPA 720. Always check your local building codes. Follow all instructions for placement as outlined in the user's manual in sections titled "Recommended Locations for CO Alarms" and "Locations to Avoid for CO Alarms".

TECHNICAL SPECS

Alarm Dimensions:	4.25" dia x 1.6"H
Weight:	5.1 oz.
Operating Volatage:	9V Battery Powered
Temperature Range:	40F (4C) to 100F (38C)
Humidity Range:	10% to 95% relative humidity (RH)
Audio Audio Alarm:	85dB at 10 feet
Test/Silence:	Electronically simulates carbon monoxide condition, causing the unit to alarm and silences unit.
Alarm Reset:	Automatic when carbon monoxide clears
CO Sensor:	Electrochemical
Indicator Lights:	
DC Power:	Intermittent Red Light
Listing:	Listed to UL2034 Standard

SHIPPING SPECS:

Individual Carton Dimensions	4.38 "L x 1.75"W x 4.38"H
Weight	0.39 lbs.

worght	0.00	
Cube	0.02	ft3

UPC	0 29054 00392 8: C0250B
	0 29054 00725 4: C0250LB

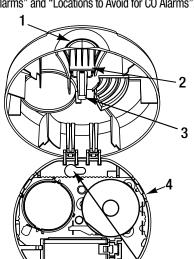
Master Carton Dimensions	9.2 "L x 5.55"W x 5.1"H
Master Carton Difficusions	3.2 L A J.JJ W A J. I II

Master Pack	6
Weight	3.2lbs.
Cube	0.15 ft3

12 of 5	600 29054 00392 0: CO250B
	600 29054 00725 6: C0250LB

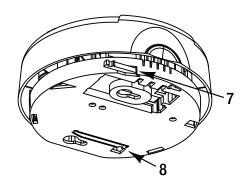
Pallet Information

Cases per Layer	36
Number of Layers	9
Cases per Pallet	324
Units per Pallet	1,944
Cube	55.0 ft3
Weight	1.107 lb



The parts of this CO alarm

- 1. "Open Here"
- 2. "No Battery" tab
- 3. Test/Silence button
- 4. CO alarm base
- 5. Mounting slots
- 6. Install 9V battery here
- 7. Locking pin slot
- 8. Locking pin: Remove and insert in 7





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