

MK10 Safety System

CO₂
Detector/
Alert

Cyl Tec
One Resource. Zero Headaches.



Horn/
Strobe



MK10 All-In-One CO₂ Safety System

The MK10 is a CO₂ monitor for the area CO₂ equipment is used or distributed. It has an integrated sound and light alarm and can be used as a stand-alone unit or can be linked to a central unit for digital display of values. The MK10 performs self-calibration at regular intervals, eliminating the need for service calibration.

- Most cost effective CO₂ safety system currently available
- Four alarm levels fulfill all U.S. CO₂ safety codes and norms
- Central unit makes odorless, invisible CO₂ gas visible and advises what to do in different alarm situations
- Automatic calibration is safer and requires zero maintenance
- System can be connected to an existing fire alarm system that is connected to the fire department

Economical
**SINGLE
SENSOR**
Alarm System

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Visit us at cyl-tec.com

MK10 Safety System

INCLUDES:

MK10 CO₂ Detector/Alert
1 Blue 30 ft. (9.144m) Cable
1 Red 15 ft. (4.572m) Cable
Protect Bar
Horn/Strobe LED with 3 ft. (0.9144m) Cable
RJ45 1-1 Splitter
Transformer 1A & Plug-UL
Plug-Lock
Sign CO₂ Alert
Sign Horn/Strobe
Installation Manual
Quick-Guide

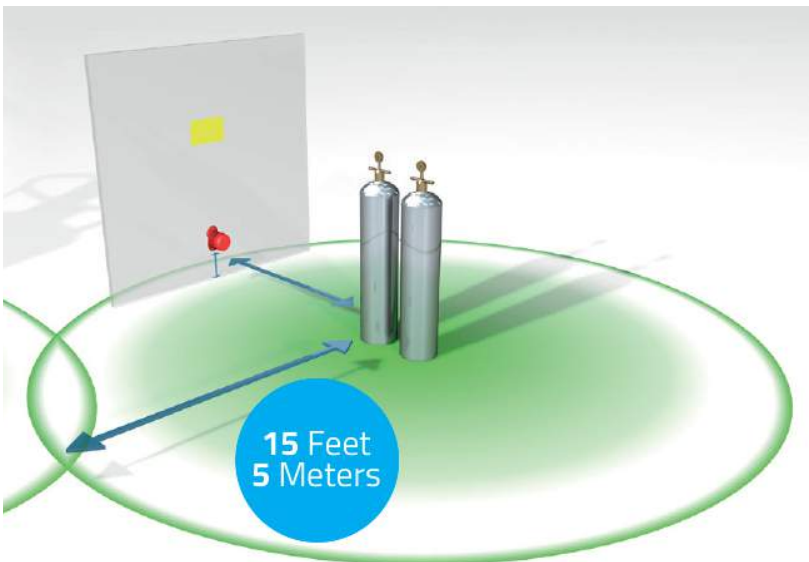
SPECIFICATIONS:

MK10 CO₂ Detector/Alert

Operating Temp: 23° to 122° F (0° to 50°C)
Operating Humidity: 0-95% RH (non condensed)
Power Supply: 24V DC
Power Usage: 600 mA Peak, 30 mA Average
Automatic Calibration: 60 Days
Weight: 0.88 lbs. (400g)
Diameter: 3.54" (90mm)
Height: 4.75" (120mm)

Horn/Strobe

Operating Temp: 23° to 122° F (-5° to 50°C)
Power Supply: 18-24V DC
Power Usage: 120 mA @ 24V DC supply
Acoustic Signal Strength: 110 dB / 1 m
Flash Intensity: 115 CD
Flash Frequency: 65/min
Size (LxWxD): 5.3" x 4.5" x 2.4"
(134mm x 115mm x 61 mm)



Important!

The sensor shall be mounted 12 inches or 30 cm from the floor to the bottom of the sensor...

Customer Service:

Should you require more information about our products, please do not hesitate to contact our customer service desk at **(630) 844-8800**.