

# Is the air you breathe at work making you sick?

With the new **Indoor Air Quality Test Kit** from MSA you can test for:



- Carbon Dioxide
- Carbon Monoxide
- Formaldehyde
- Ozone
- Relative Humidity
- Temperature

It might come as a surprise, but the air you breathe every day at work could be making you sick. You don't even have to work in an industrial setting—the typical business office can harbor harmful airborne compounds, or even too much or too little humidity, which can create an unhealthy and unproductive work environment. The new Indoor Air Quality Kit from MSA offers you an inexpensive way to test the air for these contaminants, so you can take the necessary measures to protect your health and that of your co-workers.

1. **Carbon Dioxide**—The overall indicator of indoor air quality. Exhaled breath adds carbon dioxide to the air, and inadequate ventilation can allow too much carbon dioxide to accumulate. If CO<sub>2</sub> levels exceed 1000 ppm, the air is not considered fresh.
2. **Carbon Monoxide**—Cigarette smoking and combustion engines add carbon monoxide to the air.
3. **Formaldehyde**—New carpets and particleboard typically release formaldehyde gas into the environment.
4. **Ozone**—Ozone is a by-product of copy machines.
5. **Humidity**—Too *little* moisture in the air dries out sinuses and creates headaches. Too *much* moisture in the air promotes mold and bacteria growth, which in turn can stimulate allergies and other problems.
6. **Temperature**—Too little or too much heat can affect workers' productivity. A colorimetric temperature indicator on the side of the detector tube box helps you determine if your working environment is too hot or too cold.

## Ordering Information

The Indoor Air Quality Kit consists of a Kwik-Draw® Sampling Pump and a box of detector tubes (2 each) for Carbon Monoxide CO-5; Carbon Dioxide CO<sub>2</sub>-100; Formaldehyde-0,1; Ozone-0.05; and H<sub>2</sub>O (relative humidity). Each item can also be purchased separately.

<i>Description</i>	<i>Part No.</i>
Indoor Air Quality Kit, complete with tubes and Kwik-Draw Pump	710981
Box of detector tubes, 2 each for: Carbon Monoxide CO-5; Carbon Dioxide CO <sub>2</sub> -100; Formaldehyde-0,1; Ozone-0.05; H <sub>2</sub> O (relative humidity)	710918
Kwik-Draw Deluxe Sampling Pump	487500

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