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FOR IMMEDIATE RELEASE

MORPHIX TECHNOLOGIES INTRODUCES NEW CHAMELEON® ARSON INVESTIGATION KIT

New Chameleon® Kit is configured with toxic chemical sensor specifically for responders and personnel in arson/fire investigations.

VIRGINIA BEACH, VA (March 2013) – [Morphix Technologies®](http://MorphixTechnologies.com), an innovator in the science of detection devices for dangerous chemicals, has released the new *Chameleon®* Arson Investigation Kit to provide responders, law enforcement and fire scene investigators with an easy-to-use, low-cost tool to identify dangerous levels of toxic chemicals in the investigation after a fire.

Whether a fire occurs in a residence, business or industrial facility, combustion creates a cocktail of toxic gases in the fire smoke. After a fire has been resolved, fire officials, arson investigators, and law enforcement are called to ascertain whether a fire was criminal or accidental in nature. Even with the fire extinguished, the burn site still produces unseen toxic chemicals. Since several of these chemicals are not visible or produce a distinct odor, investigators and other personnel may not be aware of the airborne hazards. The new *Chameleon®* Arson Investigation Kit alerts the investigating team to the potential of toxic gases allowing them to leave the area or take other precautions before an injury can occur.



The *Chameleon®* Arson Investigation Kit can be used alone or in addition to chemical protective suits and masks to identify dangerous levels of a variety of hazardous chemicals. The Arson Investigation Kit includes an adjustable arm band and easy-to-use cassette holder with 8 different cassettes. The chemical sensors include; ammonia, acid(low pH), hydrogen cyanide, hydrogen fluoride, hydrogen sulfide, nitrogen dioxide, sulfur dioxide and phosgene. The cassette sensor changes color when the toxic gas is present and requires no power source or calibration. Unlike current colorimetric detection systems, The *Chameleon®* is designed to military standards for use in a wide variety of

operating environments including desert heat, arctic cold, tropical conditions and immersion in salt or fresh water.

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More information can be found at www.morphtec.com or “like” Morphix Technologies on [Facebook](https://www.facebook.com/morphixtechnologies) for an ongoing discussion.

About Morphix Technologies®:

Morphix Technologies®, located in Virginia Beach, Virginia, is an ISO 9001:2008 certified company creating and manufacturing products that detect invisible dangers in order to save lives. Morphix Technologies has taken innovation to the next level with high-quality, easy-to-use, cost effective and simple colorimetric sensor technology for military, first responders, emergency, homeland security and industrial personnel. The latest product, the *Chameleon*®, a wearable device that allows hands-free detection of up to ten different hazards at one time in a variety of operating environments, has provided their customers whose job is often in harm’s way, a lifesaving, early response system like no other on the market today. www.morphtec.com