

“ Individuals entering a clandestine meth lab are in effect entering a working hazardous materials/chemical laboratory.”

**-Robert R. Bell, Ph.D.
President, Tennessee Technological University**



“...Methamphetamine production has reached epidemic proportions...”

-US Congressman Ken Calvert

“Law enforcement, fire, and emergency services personnel may be exposed to high levels of these chemicals [phosphine, hydrogen chloride, iodine, anhydrous ammonia, and solvents] as they investigate clandestine methamphetamine laboratories.”

**-John W Martyny, Ph.D., C.I.H.
University of Colorado Denver/Health Science Center**



“High exposure even for a short time can cause death or severe lung damage and skin or throat burns.”

**- The Oklahoma Bureau of
Narcotics and Dangerous Drugs**



**DO YOU KNOW WHAT YOU ARE
BEING EXPOSED TO?**



**CLAN-METH
LAB DETECTION**

FAST - EASY - HANDS FREE - LOW COST



CHAMELEON[®]

DETECTING THE INVISIBLE™

Morphix Technologies, an innovator in the field of color change technology, has developed the Chameleon Clan-Meth Lab Detection Kit to quickly alert first responders to the presence of toxic chemicals existing in the production of methamphetamine. The Chameleon is easy to use and field configurable. Just attach the adjustable armband to the forearm and click in the chemical detection cassettes. If half of the sensor changes color (see picture below), the chemical is present. It really is that easy!!!



CLAN-METH LAB DETECTION KIT CONTAINS:

- ONE ARMBAND
- ONE BELT POUCH
- TEN CASSETTES EACH
 - AMMONIA
 - HYDROGEN SULFIDE
 - IODINE
 - LOW PH (ACID)
 - PHOSPHINE

The Chameleon was originally developed to meet the stringent requirements of the U.S. Marine Corps. The rugged design allows for use in hot and cold conditions and in wet or dry environments. Even after immersion in water, just shake off the residual water and detect the invisible threats.

ADDITIONAL CASSETTES AVAILABLE

- CHLORINE/FLUORINE
- PHOSGENE
- OTHER CASSETTES
COMING SOON



Unexposed



Exposed

DETECTING THE INVISIBLE...

... BECAUSE WHAT YOU CAN'T SEE CAN HURT YOU!



Chris Tyree/The Virginian Pilot

Technical Specifications:

Cassette Shelf-Life:	24 months room temperature*
Cassette Service Life:	24 hours
Temperature Range:	-30°C to 50°C (-22°F to 122°F)
Humidity Range:	20 to 100%RH
Salt/Fresh Water Immersion:	1 hour

*Iodine cassettes 1 year shelf-life, Phosphine cassettes 6 month shelf-life if stored at room temperature



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