

## Dräger Civil Defense Simultest (CDS)

The Dräger CDS Kit uses specialized Dräger simultaneous tube sets to quickly and reliably detect the presence of nerve, blister, blood and choking agents.



shown with X-act 5000

D-57054-2012

## Benefits

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### **Time savings of up to 10 minutes**

The Dräger CDS sets are prepackaged sets of 5 tubes for chemical agents. The time per test set is approximately 5 minutes as compared to 15 minutes for the individual tubes.

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### **Qualify chemical agents for rapid intervention**

CDS sets I and V yield highly specific results compared to more expensive electronic monitors.

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### **Reliable performance under tough conditions**

The influence on measurement results by environmental factors like variable ambient temperature or high humidity are reduced to a minimum. This ensures reliable measurements under tough environmental conditions. The contents of the kit are securely packaged in a rugged Pelican case.

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### **No calibration**

The tubes are calibrated at the factory and have a two year shelf life (storage between 41-77 °F). The Dräger accuro hand pump does not require calibration, just a simple leak test to confirm the pump will deliver the prescribed volume.

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### **Easy to use**

The Civil Defense Simultest Kit is ready for immediate use in emergency response situations. The measurement procedure is the same for each set, minimizing training. Laminated full color instruction cards are supplied to provide a quick reference on the simple sampling procedures and accurate interpretation of results.

## Details



ST-555-2007

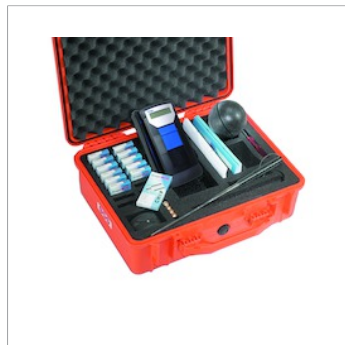
## Related Products



D-31944-2011

### Dräger HazMat Simultest Kit

The Dräger HazMat Simultest Kit is designed to quickly determine the presence of inorganic and organic gases and vapors. The Simultaneous Test Sets I, II & III consist of five tube sets to detect toxic substances generated from burning combustible materials, flammable liquids or flammable gases and substances evolving from a chemical leak or spill.



ST-520-2007

### CMS Kit

The CMS Emergency Response Kit combines substance specific measuring chips with an electronic analyzer which displays the measurement result as a digital readout. The kit includes 10 chips for some of the most common gases and vapors evolved from a fire.

## Technical Data

### Civil Defense Simultest Kit

Includes: accuro bellows pump with tube opener (2), spare parts, Civil Defense Simultest Set I (5), Civil Defense Simultest Set V (5), 1-meter extension hose with 5-tube adapter, and instruction cards with color graphics.

A rugged Pelican carrying case protects the kits contents.

### Test Set Information

CDS Simultaneous Set I detects	81 03 140
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Thioether (S-Mustard)

Phosgene

Hydrocyanic Acid

Organic Arsenic Compounds & Arsine (Lewisite)

Organic Basic Nitrogen Compounds (N-Mustard)

CDS Simultaneous Set V detects	81 03 200
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Cyanogen Chloride

Thioether (S-Mustard)

Phosgene

Chlorine

Phosphoric Acid Esters (Nerve agents e.g. GA, GB, GD)

Space is provided in the kit for 6 additional boxes of standard Dräger-Tubes®. Draeger provides over 250 different chemical specific short term tubes for detection of over 1,000 chemicals.

## Ordering Information

Civil Defense Simultest Kit	45 23 130
Civil Defense Simultest Kit with X-act 5000	40 00 040
Civil Defense / HazMat Simultest Kit	40 00 050
Civil Defense / HazMat Simultest Kit with X-act 5000	40 00 030

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