



Dräger Civil Defense Simultest without Tube Sets

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The Dräger CDS sets use specialized Dräger-Tubes to quickly and reliably detect the presence of nerve, blister, blood and choking agents.

Benefits

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.

Qualify chemical agents for rapid intervention

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

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.

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.

Easy to use

The Civil Defense Simultest Kit is ready for immediate use in emergency response situations. The tubes provide a colorimetric indication in the presence of the chemical agents.

Details



ST-555-2007

Related Products



D-31344-2011

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.



D-31344-2011

Simultest Sets

The Simultest Sets I, II and III are for the semi-quantitative detection of gases commonly evolved from a structural fire and for organic vapors.

Set I: Acid gases, HCN, CO, Basic gases & NO+NO₂

Set II: SO₂, Cl₂, H₂S, PH₃ & Phosgene

Set III: Ketones, Aromatics, Alcohols, Aliphatics & Chlorinated Hydrocarbons.

Technical Data

Civil Defense Simultest Kit

Includes: rigid case with a die cut foam set and labels, two accuro pumps, two 1-meter extension hoses with the 5-tube manifold and one spare parts set

A rugged Pelican carrying case protects the kits contents.

Test Set Information - CDS sets are ordered and delivered separately.

CDS Simultaneous Set I detects

Thioether (S-Mustard)

Phosgene

Hydrocyanic Acid

Organic Arsenic Compounds & Arsine (Lewisite)

Organic Basic Nitrogen Compounds (N-Mustard)

8103140

CDS Simultaneous Set V detects

Cyanogen Chloride

Thioether (S-Mustard)

Phosgene

Chlorine

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

8103200

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

Ordering Information

Civil Defense Simultest Kit without tube sets

4523131

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