

CDS – Simultaneous Test-Set V

Order No. 81 03 200

Application Range

Qualitative measurement of volatile substances that may be present at warfare-related materials toxic waste sites.

Substance	Sensitivity
Cyanogen Chloride	0.25 ppm
Thioether (Sulfur Mustard)	1 mg/m ³
Phosgene	0.2 ppm (approx. 7 mm pale green)
Chlorine (Cl ₂)	0.2 ppm
Phosphoric Acid Ester	0.025 ppm Dichlorovos
Number of Strokes n:	50
Time for Measurement:	approx. 3 min



D-13335-2010

Ambient Operating Conditions

Temperature:	5 to 30 °C
Humidity:	5 to 15 mg H ₂ O / L
Measurement outside the given temperature and humidity ranges may affect sensitivities. Water-aerosols can produce minus errors.	



D-13336-2010