Simultaneous Test-Set II for inorganic fumes Order No. 81 01 736

Application Range

Standard Measuring Range and Color Change:

Dräger-Tubes in	1. Scale Mark	2. Scale Mark
Simultaneous Test-Set II	ppm	ppm
1. Sulfur Dioxide		
blue → white	_	10
2. Chlorine		
white → orange	_	2.5
3. Hydrogen Sulfide		
white → pale brown	10	50
4. Phosphine		
yellow → red	-	0.3
5. Phosgene		
white → red	-	0.5
Number of Strokes n:	10	
Time for Measurement:	approx. 40 s	



Temperature: 10 to 30 °C Absolute Humidity: 5 to 15 mg H₂O / L Semi-quantitative measurements are also possible outside this range. Water aerosols may result in minus errors.

Attention

The Simultaneous Test Set was developed for the semiquantitative measurement of fumes and decomposition gases. It is used to estimate and limit risks by obtaining information about health risks or possible intoxication hazards in the area of a fire.

The Simultaneous Test Set cannot be used to determine the risk of explosion. A negative result with the Simultaneous Test Set does not exclude the presence of other hazardous gases.



