

Order No.  
CH 31701

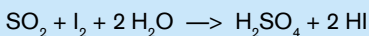
## Sulphur Dioxide 1/a

**Standard Measuring Range** : 1 to 25 ppm  
**Number of Strokes (n)** : 10  
**Time for Measurement** : app. 3 min  
**Standard Deviation** :  $\pm 10$  to 15 %  
**Colour Change** : greyblue  $\rightarrow$  white

### Ambient Operating Conditions

**Temperature** : 15 to 25 °C  
**Absolute Humidity** : 3 to 20 mg H<sub>2</sub>O / L

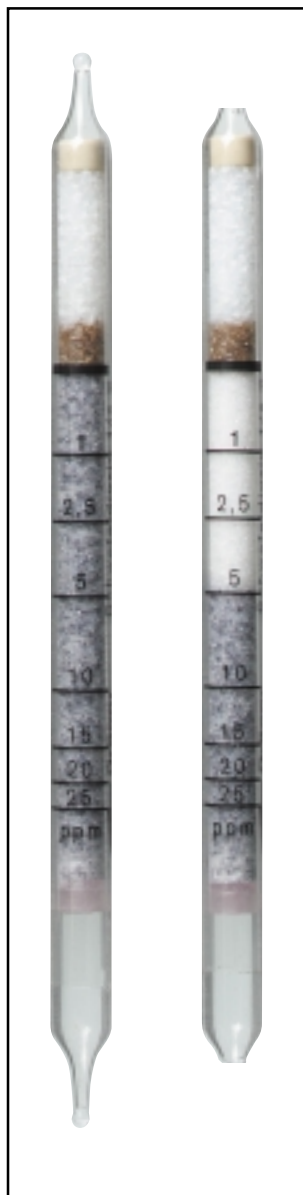
### Reaction Principle



### Cross Sensitivity

Hydrogen sulphide in the TLV range is retained in the prelayer and does not interfere.

Nitrogen dioxide will shorten the reading.



SI-192/0001