

Order No.

67 28521

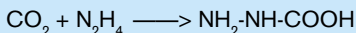
## Carbon Dioxide 100/a-P

**Standard Measuring Range** : 100 to 3,000 ppm  
**Test Volume** : 1 L  
**Flow Rate** : 0.2/min  
**Time for Measurement** : app. 5 min  
**Standard Deviation** :  $\pm 10 \dots 15 \%$   
**Colour Change** : white  $\rightarrow$  violet

### Ambient Operating Conditions

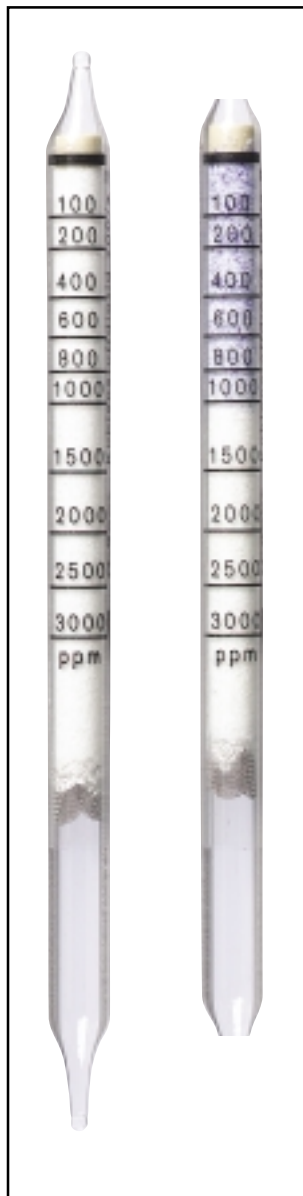
**Temperature** : 15 to 25 °C  
**Absolute Humidity** : max. 23 mg H<sub>2</sub>O / L  
**Pressure** : The tube may only be used for depressurized compressed air

### Reaction Principle



### Cross Sensitivity

Hydrogene sulphide and sulphur dioxide are not indicated within the TLV range.



ST-51-2001