# **Acid Test**

Order No. 81 01 121

#### Application Range

Standard Measuring Range: Qualitative identification of

acid gases.

Number of Strokes n. 1

Time for Measurement: approx. 3 s Standard Deviation: ± 30 %

Color Change: blue violet → yellow or

pink yellow

### **Ambient Operating Conditions**

0 to 40 °C Temperature: Absolute Humidity: 3 to 15 mg H<sub>2</sub>O / L

# Reaction Principle

e. g. HCl + pH Indicator → pink yellow reaction product

# Cross Sensitivity

This tube indicates various acid gases with differing sensitivities and colors ranging from yellow to pink. It is impossible to differentiate them.



