Acid Test

Order No. 81 01 121

Application Range

Standard Measuring Range: Qualitative identification of

acid gases.

Number of Strokes n:

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

Color Change: blue violet → yellow or

pink yellow

Ambient Operating Conditions

Temperature: 0 to 40 °C

Absolute Humidity: 3 to 15 mg H_2O / 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.

Place You Put Your 3

