

Acid Test

Order No.

81 01121



SP-115-2001

Standard Measuring Range : Qualitative identification of acid gases.
Number of Strokes (n) : 1
Time for Measurement : app. 3 s
Standard Deviation : $\pm 30\%$
Colour Change : blue violet \rightarrow yellow or pink yellow

Ambient Operating Conditions

Temperature : 0 to 40 °C
Absolute Humidity : 3 to 15 mg H₂O / L

Reaction Principle

e.g. HCl + pH Indicator \rightarrow pink yellow reaction product

Cross Sensitivity

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