Hydrogen Sulfide 0.2/a

Catalog No 8101461

Standard Measuring Range:	0.2 to 5 ppm
Number of Strokes (n):	10
Time for Measurement:	about 5 minutes
Standard Deviation:	± 5 to 10%
Color Change:	white to pale brown

Ambient Operation Conditions

Temperature:	10 to 30°C
Absolute Humidity:	3 to 15 mg H_2O/L

Reaction Principle

$H_2S + Pb^{2+} \longrightarrow PbS + 2\ H^+$

Cross Sensitivity

Sulfur dioxide and hydrochloric acid in the TLV range do not interfere.

Manufactured by Draeger Safety

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PO Box 894
DeMotte, IN 46310
800.952.3293 • 219.987.6825 • fax 219.987.6826
www.afcintl.com • sales@afcintl.com