H2S+SO2 Part No. D7086894

Part No. (US): D7086894

KWIK DRAW

UNIPHOS

Performance:

Measurement Range	0.2 - 7 Vol% H2S+SO2
Number of Strokes	n=1 + 2 desorption strokes in clean air
Sampling Time	2 minutes per stroke
Relative Standard Deviation	± 15 to ± 25%
Colour Change	Brown -> Light Yellow

Reaction Principle:

 $H_2S+SO_2+I_2 \rightarrow Oxidation reaction product$

Operating Conditions:

Detector tubes can be used without compensation of reading between 0 °C and 40 °C (32 °F and 104 °F) and up to 100% RH (40 mg/l at 25 °C [95 °F]).

Interferences and Cross Sensitivities:

Compound	Interference
Sulphur compounds that can be oxidized by lodine will be indicated.	The sensitivity of indication may vary



TLV(TWA):

TLV(STEL):

Flammable Range: