

Hydrogen Sulphide-1C

KWIK DRAW
UNIPHOS

Part No. D7086877

Part No.(US): D7086877

Performance:

Measurement Range	10 - 200 ppm	1 - 20 ppm
Number of Strokes	1	10
Sampling Time	20 - 30 seconds per stroke	
Relative Standard Deviation	±15 to 25 %	
Colour Change	White → Light brown	

Reaction Principle:



Operating Conditions:

Detector tubes can be used without compensation of the reading between 0 °C and 40 °C (32 °F and 104 °F) and up to 80% RH (40 g/m³ at 40 °C [104 °F]).

Interferences and Cross Sensitivities:

Compound	Interference
Sulphur dioxide up to 500 ppm (n=10)	No interference up to 500 ppm (n=10)
Ethyl Mercaptan up to 80 ppm (n=10)	No interference up to 80 ppm (n=10)



TLV(TWA): 1 ppm

TLV(STEL): 5 ppm

Flammable Range: 4 - 44%