



## JEROME® 860 Hydrogen Sulfide Monitor

### APPLICATIONS

Hydrogen Sulfide  
Source Detection  
Leak Detection  
Scrubber Efficiency  
Testing  
Sewer Works Monitoring  
Including Sewer Lines,  
Lift Stations & Manholes  
Stack Monitoring  
Nuisance Odor  
Monitoring

The Jerome® 860 hydrogen sulfide monitor is designed to continually monitor and record hydrogen sulfide concentrations in remote locations. The instrument provides automatic, unattended, long-term monitoring of hydrogen sulfide gases in contained or hard to reach areas. The compact, battery powered monitor is portable, water resistant and intrinsically safe.

The heart of the 860 is a durable, electrochemical sensor calibrated for a measurement range between 0 and 200 ppm. It is also capable of measuring sporadic spikes in H<sub>2</sub>S concentrations up to 1000 ppm. The 860's built-in keypad and user-friendly software provide for easy programming and control of the instrument.

### SPECIFICATIONS

Resolution	0.2 ppm
Detection Range	0 - 200 ppm
Spike Range	up to 1,000 ppm
Accuracy	1.0 ppm or 4% at STP, 2 ppm or 8% at maximum
Warranty	1 year, factory parts and labor
Certifications	European Communities (CE) for 220-240 V~ model only

### FEATURES

Rugged molded plastic case  
Durable electrochemical sensor  
Accurate analysis of hydrogen sulfide in seconds  
Wide detection range allows for multiple applications  
User-friendly, menu-driven, self-contained programming  
Includes free basic data storage and graphing software

