



**Manufacturer  
of toxic gas  
detection systems**

## **GF1900 Sulfuryl fluoride [Vikane<sup>®</sup> / ProFume<sup>®</sup>] Monitor**



## SPECIFICATIONS

Measuring Range	0-50 ppm full scale
Accuracy	±1 ppm
Lag Time	3 seconds
Rise Time	120 seconds to 90% of final value
Fall Time	30 seconds to 10% of original value
Calibration	Against standard gas mixture
Pump	Integral, diaphragm type
Internal Tubing	1/4" OD x 1/8" ID (6.35 x 3.18 mm) Teflon <sup>®</sup>
Tube Fittings	Compression-type: brass, polypropylene. Hose-barb type: polyethylene
Pyrolyzer	Mullite (3Al <sub>2</sub> O <sub>3</sub> • SiO <sub>2</sub> ) housing over Nichrome V element; operating temperature ca. 1000°C (1832°F)
Meter	0-1mA pivot and jewel, 50 divisions full scale
Carrying Case	Cordura <sup>®</sup> /Nylon, provided with 4 ft (1.22m) adjustable shoulder strap; equipped with slot for <a href="#">Power Supply</a> , and accessory pouch.
Dimensions	8.5" H x 7" W x 12.75" D (216 x 178 x 324 mm)
Weight	8.5 lb (3.9 kg)



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