



**Manufacturer
of toxic gas
detection systems**

GF1900 Sulfuryl fluoride [Vikane[®] / ProFume[®]] 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 [®] |
| Tube Fittings | Compression-type: brass, polypropylene. Hose-barb type: polyethylene |
| Pyrolyzer | Mullite (3Al ₂ O ₃ • SiO ₂) 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 [®] /Nylon, provided with 4 ft (1.22m) adjustable shoulder strap; equipped with slot for Power Supply , 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) |



interscan corporation

P.O. Box 2496 • Chatsworth, CA 91313-2496

1 800 458-6153 (US & Canada) (818) 882-2331 FAX (818) 341-0642

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