



Cardinal Professional Products and Spectros Instruments introduces the **NEW SF-ExplorIR** clearance monitor for the Vikane™ & ProFume™ Fumigation Industry

Expanding needs by the Vikane™/Profume™ fumigation community have led to the introduction of a new, cutting-edge clearance monitor. The **SF-ExplorIR™** monitor from Spectros Instruments, Inc. accurately measures sulfuryl fluoride (Vikane™/Profume™) concentrations below 1 ppm for structural clearance and safe re-entry.

The **SF-ExplorIR™** monitor uses non-dispersive infrared (NDIR) technology to detect low level concentrations of sulfuryl fluoride and allows safe re-entry and final clearance of fumigated spaces. The unique infrared "fingerprint" of sulfuryl fluoride distinguishes it from all other gases and eliminates any false readings. The concentration of sulfuryl fluoride is calculated according to absolute Laws of Physics. The direct results are rock solid calibrations that are fixed and require no user adjustments.

The portable **SF-ExplorIR™** monitor, weighing less than 9 lbs., features direct measurement of sulfuryl fluoride at 0 to 5 ppm detection for clearance (full measuring range is 0 to 100 ppm) and comes with an integrated 8-hour lithium rechargeable battery with power meter. Easy to use with its bright, backlit digital display and audible alarm, the unit is constructed from modular/solid state components and is enclosed in a padded form-fitted carrying bag with shoulder harness.

Spectros Instruments, Inc. provides gas detection monitors to the defense, agricultural, medical, and semi-conductor industries.

Technical Support

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SF-ExplorIR™

Cost: \$5199.00 each
Carrying Case (Hard): \$149.95 each