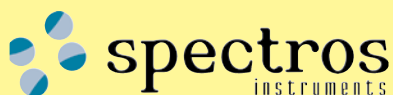


Sulfuryl Fluoride Monitoring

U P D A T E



17D Airport Road
Hopedale, MA 01747
Tel: 508-478-1648
www.SpectrosInstruments.com

Sulfuryl Fluoride Fumigation

Features

Superior Infrared Technology

0.2 to 270 g/M³ Options

Multiple Sample Lines

Wi-Fi (Cellular, Satellite), Ethernet, PLC Integration

SF400

Multi-Zone SF Fumigation Monitor



Continuously monitor multiple fumigation points using advanced infrared technology and the latest in network communication protocols.

Spectros Instruments' SF400 rugged modular design delivers unmatched performance for critical Sulfuryl Fluoride Fumigations. The user may monitor multiple locations on-site or remotely via a secure encrypted web portal.

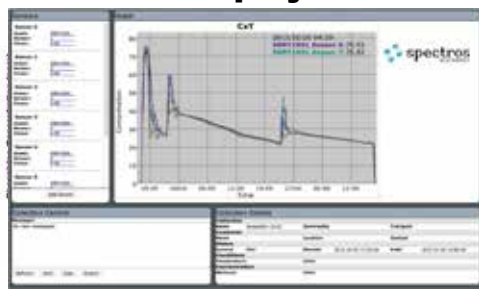
Sulfuryl Fluoride Concentration Values for each zone may be viewed in real time and:

- stored onboard, printed later
- transmitted to the internet and viewed on a secured server or smartphone
- downloaded to a personal computer
- used to indicate alarm/action levels

Monitor



Display



Transmit



Alarm



Cell Phone



Internet

Sulfuryl Fluoride Monitoring

SOLAR POWERED



SF400 Specifications

- Coverage - 4 zones standard (8,12,16 zone options)
- Detector - NDIR (Non-Dispersive Infrared)
- Measuring Range SF - (0.2 to 270 g/M3) options
- Size/Weight - 22”H x 14”W x 6”D, 16lbs.
- Sampling-Automatic or Manual
- Monitoring Distance - 500ft./150meters (sample + exhaust)
- Operating Temperature - 32° to 122°F
- AC Power - 100 to 240VAC. 50/60Hz, 20W
- Altitude Limit - 6,562 ft. (2,000m)

Continuous measurement of Sulfuryl Fluoride containers, silos, and ships. The SF400 provides real-time fumigation data at:

- Smartphone/Hand-held Device
- PC/Internet
- Plant Controller (PLC) Integration
- SF400 LCD Screen



Answers and Proof

