

Airflow Alarm



The AirFlow Alarm is an advanced system for ductless fume hoods and fume hoods, which monitors the airflow performance, and provides visual and audio alerts upon deviations.

The system features an elegant glass panel, enhanced with a mute button that can silence the alarm at the customer's convenience. The Airflow Alarm offers two models: One alerts on a low air velocity level only, and the other alerts on both a high and low airflow level.

The Airflow Alarm ensures that ductless fume hoods operate in a safe and fully functional mode, for the operator and staff.

- Elegant glass panel
- Simple user friendly interface
- Choice of 2 models

Specifications

Part	Specification
Accuracy	+ 0.07 m/s
Visual display	Green and red LEDs
Alarm indications	LED and audible alarm
Input power	230/115 VAC, 50/60hz

Models

Part	Catalog No.
Advanced system providing alerts on low/high-level air-flow in the fume hood.	VA-AFA-LH-CI
Basic system providing alerts on low-level airflow in the fume hood.	VA-AFA-L-CI



Filter Alarm

The Filter Alarm is a sophisticated security system for ductless fume hoods, providing alerts when the filter is not properly functioning. The Filter Alarm features an advanced sensor that samples the air above the filter and checks the chemical gas concentration level. When the level crosses a pre-defined safety threshold, which is undetectable without the system, an alert is issued.

The system also alerts when the filter needs to be replaced or when it is clogged.

The system can check a variety of materials. With its advanced technology and high reliability, the system offers lab staff and operators total safety.

- Elegant glass panel
- Simple user friendly interface



Specifications

Part	Specification
Max Sensitivity	50 ppm
Visual display	Green and red LEDs
Alarm indications	LED and audible alarm
Input power	230/115 VAC, 50/60 hz

Models

Part	Catalog No.
Filter alarm for ductless fume hoods	VA-FLA-CI

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