

AirGard® Air Flow Monitors

For Hazardous Environment Lab Hoods

Model 410-HE

The AirGard Model 410-HE lab hood monitor is designed to alert staff of unsafe conditions. The Model 410-HE is constructed of explosion-proof components, minimizing the odds of an incident.



AirGard 410-HE

specifications

AirGard 410-HE Monitor

accuracy based on pressure switch specifications:	operating range: 0.07 to 0.15 inches water approximate dead band at minimum set point 0.04 in. water approximate dead band at maximum set point 0.06 in. water <i>higher range pressure switch available if needed</i>
note:	
operating range	0.07 to 0.15 inches water
alarm range	0.07 to 0.15 inches water
alarm relay output	nominal switching capacity 1A at 30 VDC, 0.5A at 125 VAC; form C relay
visual indicators	green LED = airflow OK red LED = low airflow
audible indicator	minimum audible rating 88db at 10 feet (3.05 m)
horn silence	temporary
mounting	kit
cable length	installer buys cables of proper length
calibration	low alarm set point
operating temperature	55° to 86°F (12.8° to 30°C)
power requirement	120 VAC (±10%), 60 Hz., 0.25 amp maximum
agency listings	UL