

GAS DETECTOR

Multi Gas Detector

Sensor types

Instrument shall be available with the following gas sensing options:



MD-228 Altair 5 Multigas Detector

- Buttons on instrument must easy to operate with gloves on
- Instrument shall be designed to protect against accidental shutoff
- Instrument shall provide fresh air setup [FAS] function at user's discretion
- FAS function will not allow unit to zero out hazardous readings



Altair 5X Multigas Detector

- Sensor response, clear times, and bump test in under 15 seconds
- Greater signal stability and repeatability under extreme environmental conditions
- Three year back to back instrument warranty includes CO/H2S/O2/LEL/SO2 and IR senso



Gas type	Range
Combustible	0-100% LEL
Oxygen	0-25% Vol
Carbon monoxide	0-999 ppm
Hydrogen sulfide	0-200 ppm
Sulfur dioxide	0-20 ppm
Chlorine	0-20 ppm
Ammonia	0-50 ppm
Nitrogen dioxide	0-50 ppm
Chlorine dioxide	0-1 ppm
Phosphine	0-5 ppm
Hydrogen cyanide	0-30 ppm



