

Features & Benefits



<i>Features</i>	<i>Benefits</i>
MotionAlert™ feature	Unique to gas detectors, MotionAlert activates when the unit does not detect movement for 30 seconds, indicating "man down". Especially useful when working alone.
InstantAlert™ feature	InstantAlert offers manual activation of all alarms to alert others to potentially hazardous situations or to call for help.
IP65 rating	Testing has verified and confirmed this unit's ingress protection rating. Water and dust ingress is prevented if the unit is exposed to water or used within dusty environments.
High resolution color display	Provides crystal clear visibility indoors or out, even in bright sunlight where competitive displays may fail to provide critical information. Display can be customized using your company's logo.
Monochrome display option	MSA provides cost management solutions without sacrificing basic functions expected from a high-end gas detector.
Diffusion option	If remote sampling is not required, the diffusion version will meet your needs without the cost of a standard built-in pump.
Integral pump	No awkward attaching and detaching of add-on pumps. MSA's patented pump technology provides the best industry performance within the harshest conditions. Samples can be drawn from 50 feet away within nine seconds, or from 80 feet away within 15 seconds.
Multi-language capability	One instrument serves your needs virtually anywhere in the world using one of many built-in languages. Streamline your procedures and reduce training time significantly by helping to eliminate language barrier misunderstandings.
Galaxy® System compatible	Provides automatic testing, calibration, and record keeping, thus helping to reduce human error. Test records can be easily accessed through your network or stored on a memory card for retrieval as needed.
Alkaline battery pack	The Altair 5 Multigas Detector provides flexibility to use an alkaline battery pack in place of the rechargeable lithium-ion pack for applications requiring additional runtime.

Features & Benefits



Features	Benefits
Lithium-ion battery pack	Provides 15 hours of run time with virtually no memory effects and fast battery recharge. Li-ion technology holds charge for months, reducing overall ownership cost.
Event log / data log	The Altair 5 Multigas Detector's internal memory can record more than 1,000 events for quick overview of calibration records and alarm events. If more details are required, full data log records can be downloaded and reviewed.
MSA Link™ Software-compatible	Stored records are easily accessed through multi-lingual MSA Link Software. Users may print calibration reports and change alarm set points in multiple languages, including Chinese and Japanese.
Low flow autocalibration	Save time and calibration gas by simultaneous calibration of all sensors. Overall cost is reduced by lowering the gas amount used per calibration with 0.25 lpm flow.
Large LCD	Large, bright LCD provides simultaneous, at-a-glance gas readings.
Loud audible alarms	Grabs user's attention indicating a potential hazardous situation by sounding a loud and piercing 95+dB horn.
Bright visual alarms	Flashing red LEDs on the top of the unit provide a second line of alerts. These multiple flashing lights help to ensure that no alarms are missed within noisy environments.
Vibrating alarms	Additional warning feature alerts users of alarm conditions within noisy environments.
Large, ergonomically-designed buttons	Ergonomically-positioned buttons provide for easy reach and operation, even with gloved hands. Each button press will be confirmed by tactile feel and sound confirmation.
Rugged rubberized-armor case	The Altair 5 Multigas Detector's thick rubber housing provides a non-slip profile for secure grip, easily surviving a six-foot drop.

Note: this bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

ID 0802-56-MC / May 2009
© MSA 2009 Printed in U.S.A.



Corporate Headquarters
P.O. Box 426, Pittsburgh, PA 15230 USA
Phone 412-967-3000
www.MSAnet.com

U.S. Customer Service Center
Phone 1-800-MSA-2222
Fax 1-800-967-0398

MSA Canada
Phone 1-800-672-2222
Fax 1-800-967-0398

MSA Mexico
Phone (52) 55 2122 5770
Fax (52) 55 5359 4330

MSA International
Phone 412-967-3354
FAX 412-967-3451

Offices and representatives worldwide
For further information:

