

# ALTAIR® 5X Multigas Detector **Features & Benefits**



	Features	Benefits
	<b>The ALTAIR 5X Detector is durable, providing world-class impact resistance.</b>	The ALTAIR 5X Detector excels within tough industrial environments without the worry of breaking a “delicate” instrument. Detector passes 10-ft. drop test and has third-party IP65 certification for dust and water ingress.
	<b>The ALTAIR 5X Detector allows for industry-first LEL, O<sub>2</sub>, CO, H<sub>2</sub>S, and SO<sub>2</sub> 60-second span calibration and 10-second bump test time.</b>	Streamline your processes by eliminating an additional calibration step for the SO <sub>2</sub> sensor. Spend less money on calibration gas for the most common 5-gas configuration on the market.
	<b>The ALTAIR 5X Detector is equipped with internal integral pump.</b>	Integral pump with recessed inlet provides improved durability with fewer snag hazards.
	<b>The ALTAIR 5X Detector is powered by the industry-leading MSA XCell® Sensor family.</b>	Typical cost savings of more than 50% on calibration gas, replacement sensors and maintenance. Typical decrease in downtime of more than 50% while bump testing the instrument, waiting for gas response and waiting for the instrument to clear. Enhanced safety with industry-leading accuracy, repeatability and response times.
	<b>4-year expected sensor life on LEL, O<sub>2</sub>, CO, H<sub>2</sub>S, SO<sub>2</sub>, NO<sub>2</sub>, IR, and standard 3-year instrument warranty.</b>	Spend less money on replacement sensors and purchase replacement instruments less frequently. Spend less time maintaining instruments, more time using them.
	<b>3-year expected sensor life on NH<sub>3</sub>, Cl<sub>2</sub> and standard 2-year warranty.</b>	
	<b>Integrated PID sensor option for detection of VOCs.</b>	Allows users to use one instrument platform for standard gas detection and VOC applications. Compatible with GALAXY GX2 Test Stand and MSA Link Pro fleet management software.
	<b>The ALTAIR 5X Detector provides industry-exclusive end-of-sensor-life-warning.</b>	Use this early warning feature to save money and aggravation by reducing instrument downtime and sensor inventory.
	<b>MotionAlert™ feature - “man-down” alarm</b>	Workers now have additional ways to call for help and send a warning.
	<b>InstantAlert™ feature - manual alarm</b>	Ideal for confined space applications when there is no direct line of sight.
	<b>Bluetooth wireless is standard with every new ALTAIR 5X Detector.</b>	Monitor gas readings and alarms remotely and configure instruments remotely using Android-based MSA App. Platform for integration of gas detector data for first response, lone worker and custom system integration with multiple partners.

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 802-79-MC / Mar 2015  
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**MSA – The Safety Company**  
1000 Cranberry Woods Drive  
Cranberry Township, PA 16066 USA  
Phone 724-776-8600  
[www.MSAsafety.com](http://www.MSAsafety.com)

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

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

**MSA Mexico**  
Phone 01 800 672 7222  
Fax 52-44 2227 3943

**MSA International**  
Phone 724-776-8626  
Toll Free 1-800-672-7777  
Fax 724-741-1553  
Email [msa.international@msasafety.com](mailto:msa.international@msasafety.com)

[www.MSAsafety.com](http://www.MSAsafety.com)