

GALAXY ®GX2 Automated Test System

SIMPLICITY COUNTS

MSA's New GALAXY GX2 Automated Test System / Advanced Safety Management...



Advanced MSA Link Pro Software

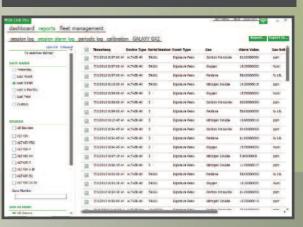
Analyze All Data, Any Time

MSA Link Pro Software lets you easily and proactively manage your gas detection fleet. Program offers efficient setup and configuration with dashboard alerts as to all conditions, as well as calibration gas and expiration warnings. Query data, print or save reports including gas exposures incidents; system can be set up to automatically send email exposure alerts. Generate session logs, including periodic as well as calibration and GALAXY GX2 System bank data. Program sends scheduled emails from master test stand based upon detector conditions and events. Directly input your data and filter results live.

View test and exposure data, session and periodic logs at a glance. Dashboard displays live status of GALAXY System test stand banks.

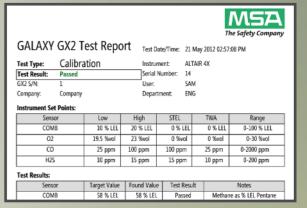


Live filtering can be viewed, printed and saved as PDF document.



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ystem offers direct data input, live filtering, test and exposure queries, and detailed reports.



Print and save detailed calibration bump test and exposure reports.



SIMPLICITY COUNTS

The new **GALAXY GX2 Automated Test System** provides simple and intelligent testing and calibration of MSA ALTAIR® and ALTAIR PRO Single-Gas Detectors, as well as with ALTAIR 4X and ALTAIR 5X Multigas Detectors, driven by the most advanced technology available in any portable gas detector: MSA XCell® Sensors.

This easy-to-use automated test stand offers high performance as either a stand-alone unit or an integrated portable detector management system, enabling total data access and control of the MSA ALTAIR Gas Detector fleet.

Once any ALTAIR Family Gas Detector is placed within the GALAXY GX2 System, it can be tested, calibrated and charged* automatically. Flexibility allows for up to 10 test stations, four cylinder holders and multi-unit charger within one GALAXY GX2 System detector bank.



Ease of Use

Calibrate & Test Effortlessly

- Easy setup, simple use with touch-free testing.
- Color touch screen enhances user experience at the test stand.
- Can be used with a PC or as a stand-alone system, the perfect solution for large fleet end users, as well as for smaller applications.
- Automated test system and MSA Link™
 Software (transfers portable gas detector records to a connected PC) provided as standard in many commonly spoken languages.
- Your ALTAIR 4X and ALTAIR 5X Multigas
 Detectors are always ready for use. If you're
 faced with an urgent, short-notice situation,
 these units are ready for deployment, ideal
 for emergency applications.*

Cost of Ownership

Save Time, Save Gas & Save Money

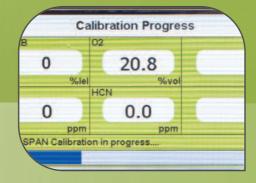
- Exceeds 50% reduction in cost of ownership, including calibration gas expenses when combined with high-performance MSA XCell Sensors.
- Faster total testing of ALTAIR Family Gas Detectors.
- Test up to 10 gas detectors simultaneously in the time most competitive systems take to test one device.
- RFID-tagged calibration gas cylinders to help ensure use of correct gas.

Proactive Safety Command, Control, Configure

- With MSA Link Pro Software, proactively manage safety by addressing gas exposure information and missing or failed calibrations and bump tests.
- Calibration gas and expiration warnings provided by the GALAXY GX2 System and via advanced MSA Link Pro Software.
- Print calibration stickers for gas detectors to provide easy and fast user information.
- Query the system for gas exposures, and then email responses to users.

Color touch screen for ease of setup and viewing; no touch operation is needed to calibration or bump test

Clear and intuitive navigation via large touch buttons and scrolling arrows for scrolling. When test completes, users view results on test stand popup screen and detailed information on PC dashboard.



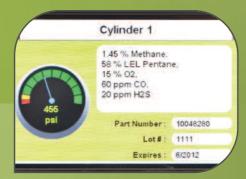


Visual indicators on GALAXY GX2 System and software

Status at-a-glance is provided through various light indicators: test stand pass/fail LED, charging progress LEDs on multi-unit charger and lighted cylinder band on electronic cylinder holder for low gas and expiration date warning display.

RFID automated calibration gas setup, status alerts and traceability

Gas cylinder information necessary for successful calibration is automatically entered when using RFID-tagged gas cylinders, providing users with exceptionally easy setup. Onscreen gas cylinder pressure gauge shows multiple cylinder status simultaneously.





MSA Link Pro and MSA Link Software

Redesigned software interface offers efficient setup; configure every detector's set points quickly and save settings. Overdue calibration and bump test email notifications are delivered via MSA Link Pro Software and an active network connection. Master test stand sends scheduled emails based upon detector conditions and events.



Global platform – Many language options

18 languages are available to serve customers globally. Easily change languages via onscreen menu. Languages chosen other than English are those most widely spoken.



Significant cost of ownership reduction

System offers more than 50% reduction in cost of ownership including calibration gas expenses when used with highperformance MSA XCell Sensors, resulting in faster total testing of ALTAIR Family Gas Detectors.

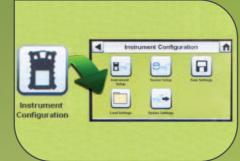
Simultaneous testing of up to 10 gas detectors

Calibrate up to 10 gas detectors simultaneously in less time than it takes most competitive units to test one. Patented gas flow process increases pressure from demand flow regulator to deliver consist gas flow from one to 10 units. Connect up to 10 test stands and four cylinder holders to perform simultaneous tests.



Securely configure gas detectors at the touch of a button

The GALAXY GX2 Automated Test System allows users to configure many gas detector and cylinder settings at the test stand, settings that can be saved to a reusable file. Settings are stored on a digital-secure USB; no gas detector setting files are stored locally.





MSA XCell Sensor Technology

The GALAXY GX2 Automated Test System is optimized for use with MSA's high performance XCell Sensors. Sensors offer end-of-sensor-life warning, typical life greater than four years for combustible, O₂, CO/H₂S, and SO₂ sensors and greater than three years for NH₃ and Cl₂ sensors. Bump test in less than 15 seconds, span calibration time of 60 seconds and sensor response and clear times in less than 15 seconds for most common sensor configurations.

Your MSA multigas detectors are always ready for use

Your ALTAIR 4X and ALTAIR 5X Multigas Detectors are available to use immediately. If you're faced with an urgent, short-notice situation, these units are ready for deployment, ideal for emergency applications *



* Please contact your local MSA affiliate regarding availability.

THE MSA COMMITMENT. FROM THE LATEST IN SENSOR TECHNOLOGY TO INSTRUMENT DESIGN AND MANUFACTURING, MSA HAS THE CAPABILITIES AND EXPERTISE TO SUPPORT YOUR PORTABLE GAS DETECTION CHALLENGES.



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.