IMPORTANT ANNOUNCEMENT!

FOR IMMEDIATE RELEASE



FROM: MSA Europe

Contact: Anne Ruedrich Phone: +49 30 6886-1427

E-Mail: Anne.Ruedrich@MSAsafety.com

MSA has the right solution that addresses new SOLAS amendment applicable as of July 1st 2016!



Berlin, June 2016

The International Maritime Organization (IMO) circular MSC.1/Circ.1485 requires, from 1 July 2016, all SOLAS applicable vessels to carry portable gas detectors for monitoring enclosed spaces. As a minimum, these detectors shall be capable to measuring concentrations of O2, flammable gases or vapours, H2S & CO. In addition, suitable means shall be provided for the onboard Calibration of all such instruments http://s7d9.scene7.com/is/content/minesafetyappliances/MSC1-CIRC1485

ALTAIR 5X Multigas Detector with integrated pump & GALAXY GX2 Automated Test Stand are the perfect solution to comply with the new SOLAS amendment!

The ALTAIR 5X Gas Detector is capable of measuring up to 6 gases simultaneously. Driven by advanced MSA XCell® Sensor Technology, the ALTAIR 5X Gas Detector delivers faster response time, better stability, accuracy, longer service life, and cost savings over the life of the instrument.

Our ALTAIR 5X Multigas Detector offers these exclusive features:

- Survive multiple drops of 3 meters onto concrete and is perfect for the harshest conditions, like the marine environments.
- Very fast sensor response & clear times < 15 seconds for common sensor configurations
- Typical sensor life > 4 years for most XCell and IR sensors
- Approval agency-certified IP 65 rating.
- Rechargeable battery with 18H autonomy
- Exclusive MotionAlert and InstantAlert additional safety alarms
- Multilingual capabilities: 18 languages available
- Numerous additional exotic sensors available to cover all vessels detection needs
- Bluetooth connectivity will allow customers to leverage existing infrastructure improving both safety and productivity at their pace
- MSA's standard instrument warranty including sensors and rechargeable battery is 3 years (LEL, O2, CO, H2S, SO2, NO2 XCell sensors and IR), with a 2-year warranty on NH3 and Cl2 XCell sensors. No manufacturer on the market offers such long and complete warranties!



Simplicity counts with the MSA GALAXY® GX2 Automated Test System for advanced safety management and effortless operation. The GALAXY GX2 Automated Test System provides simple, intelligent testing and calibration of MSA ALTAIR®, ALTAIR 2X and ALTAIR PRO Single-Gas Detectors and ALTAIR 4X and ALTAIR 5X Multigas Detectors. Easy-to-use automated test stand offers high performance as either stand-alone unit or integrated portable detector management system, enabling total data access and control of the MSA ALTAIR family Gas Detector fleet. New MSA Link™ Pro Software for proactive safety management; gas exposure email alerts, direct data input, live filtering, test and exposure queries, collecting and printing reports.

http://images.msa-

<u>europe.com/download_other.aspx?img=hiresimages\portable%20gas%20detection\multigas\altair%205x\a5x-gx2-bateau_700x400px.jpg</u>

For further information please contact your local MSA affiliate or visit MSAsafety.com.

About MSA

Established in 1914, MSA is the global leader in the development, manufacture and supply of safety products that protect people and facility infrastructures. Many MSA products integrate a combination of electronics, mechanical systems and advanced materials to protect users against hazardous or life-threatening situations. The company's comprehensive line of products is used by workers around the world in a broad range of industries, including the fire service, the oil, gas and petrochemical industry, construction, mining and utilities, as well as the military. Principal products include self-contained breathing apparatus, fixed gas and flame detection systems, handheld gas detection instruments, head protection products, fall protection devices and thermal imaging cameras.

MSA, based north of Pittsburgh in Cranberry Township, Pa., has annual sales of approximately \$1.2 billion, manufacturing operations in the United States, Europe, Asia and Latin America, and 42 international locations.

###