

*News Announcement*  
**from the MSA Instrument Division**  
MSA (Mine Safety Appliances Company), Pittsburgh, Pa.



*Contact:* Denise E. Budzynski  
MSA Instrument Division  
P. O. Box 427, Pittsburgh, Pa. 15230

Tel: 724 776-8828  
Fax: 724 776-8892  
E-mail: denise.budzynski@msanet.com

*For Immediate Release*

**MSA's Ultima<sup>®</sup> Gas Monitor Now Detects Ammonia**

MSA's **Ultima<sup>®</sup> Gas Monitor** is a completely self-contained assembly for detection of oxygen and combustible and toxic gases. The Ultima Monitor's advanced features benefit the user in ways never before available in a remote sensor assembly. Now, additional gas detection capability has been implemented for ammonia, ethylene oxide and hydrogen. Complete calibration (without manual intervention) is offered along with a self-contained record of the latest calibration date and time. The optional auto-calibration module permits permanent gas connection and calibration at designated time intervals.

All Ultima Gas Monitors are available for use with MSA's Digital Network System. This allows easy connection of Ultimas over a single communication line, reducing installation and maintenance costs. In addition, the monitors provide a local display of gas concentrations (minimum, maximum, and average), output signals and alarm indications.

(more)

A “Replace Sensor” indicator alerts the user to replace the plug-in sensor that is *externally mounted* to the enclosure. Relay outputs with two alarm levels become available when the internal relay option is selected. The Ultima Calibrator and Controller send digitally encoded signals for non-intrusive calibration and access to advanced monitor features, eliminating the need to open the enclosure during installation, set-up or calibration.

The Ultima Gas Monitor is suitable for a wide variety of indoor and outdoor applications including refineries, chemical and petrochemical facilities, steel mills, paper and pulp facilities, water and wastewater facilities, mining, and general industry.

For a copy of the **Ultima Gas Monitor Data Sheet #07-2015**, dial 1-800-672-4678, Ext. 8731 or write to the MSA Instrument Division, P. O. Box 427, Pittsburgh, Pa. 15230-0427. For more information on this and other MSA high-quality products, visit our Web site at:

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

###