

***News Announcement***  
**from the MSA Instrument Division**

MSA (Mine Safety Appliances Company), Pittsburgh, Pa.



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*For Immediate Release*

**MSA PULSAR™ Single-Gas Detector is Maintenance-Free**

The PULSAR detector, MSA's newest portable single-gas monitor, features a maintenance-free, 24-month service life. The PULSAR Single-Gas Detector requires no calibration adjustment and no sensor or battery replacement. With its unique design and competitive price, the PULSAR Single-Gas Detector is the clear choice in single-gas detectors.

The PULSAR instrument detects CO, H<sub>2</sub>S or O<sub>2</sub> and is designed for use in petrochemical, chemical, construction, utility and many other industrial environments.

Key features of the PULSAR Single-Gas Detector include:

- Spring and suspension clips are standard—keeping the unit attached during even the roughest use. The unit can be worn inside or outside a pocket, as well as on the belt or helmet.
- A long-life lithium battery offers 33% more capacity than the competition.
- A numeric display with characters 4x larger than the competition allows users to count down service life from 24 months with accuracy and confidence.

(more)

- Because the PULSAR Single-Gas Detector has a built-in gas-delivery adapter, no easy-to-misplace accessories are needed to conduct gas-response tests.
- Newly designed, MSA-built, stainless steel sensors with solid electrolyte construction contain no liquid, eliminating the possibility of sensor leakage.
- A triple alarm system, complete with audio, vibrating and visual alarms, leaves no doubt for the user in an alarm situation.

The PULSAR Single-Gas Detector is a product of MSA's Instrument Division. Headquartered in Pittsburgh, PA. MSA is dedicated to the innovative design, engineering and manufacture of gas detection instruments and sensors.

For more information on the **PULSAR Single-Gas Detector**, request Bulletin 0802-18, by dialing 1-800-MSA-2222, or contact your nearest MSA Distributor. To learn about MSA and our other high-quality products, visit our web site at:

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

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