



MSA PULSAR™
Single-Gas Detector

PULSAR SINGLE-GAS DETECTOR

The MSA PULSAR Single-Gas Detector provides maintenance-free, 24-month monitoring for the detection of CO, H₂S, or O₂. Key features of the PULSAR Single-Gas Detector include:

- The PULSAR requires no field calibration, battery or sensor replacement.
- Spring and suspension attachment 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 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.

- It's designed to survive a 6-ft drop and to meet an environmental protection rating of IP54 to help ensure that the unit will be virtually impervious to water and dust ingress.
- 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.

NOTE: MSA Instruments are Assemble-To-Order (ATO). The ATO System makes it easier to order MSA Instruments that are custom assembled to meet your specific needs. Part numbers shown below have been assigned to frequently ordered configurations. To interpret configurations or to configure your own instrument, go to the ATO order system guide on page 128.

PULSAR™+ SINGLE-GAS DETECTOR

The PULSAR+ Single-Gas Detector is reliable, easy-to-use, and durable. With sensor options for CO, H₂S and O₂, this unit will provide industry-leading performance and stand up to the roughest handling in the toughest environments.

- Large, easy-to-read backlit display
- One-button autocalibration
- Distinctive triple alarm system—audio, visual and vibrating alarms
- Small, thin sensor for easy replacement—no liquid, no leakage
- Extremely durable
- Options for suspender- and cell phone-style clips and lanyards
- Highly water- & dust-resistant
- Fully adjustable warning, peak, STEL and TWA alarm levels
- Large rubber buttons for easy operation

PULSAR+ SINGLE-GAS DETECTORS

Part No.	Instrument Type	GSA Price
10036171	CO	\$267.29
10036174	CO with vibrating alarm	\$302.55
10036172	H ₂ S	\$267.29
10036175	H ₂ S with vibrating alarm	\$302.55
10036170	O ₂	\$267.29
10036173	O ₂ with vibrating alarm	\$302.55

PULSAR+ SINGLE-GAS DETECTORS FOR THE FIRE SERVICE

Part No.	Instrument Type	GSA Price
10040334	CO	\$267.29
10040335	CO with vibrating alarm	\$302.55
10041735	CO Fire Service Kit	\$351.92
10041736	CO Fire Service Kit, vibrating	\$387.18

ACCESSORIES FOR CRICKET SERIES “DISPOSABLE” PERSONAL ALARMS

Part No.	Description	GSA Price
804626	Test Gas Station	\$30.15

ACCESSORIES FOR RESPONDER SERIES INSTRUMENTS

Part No.	Description	GSA Price
710480	Orange Cordura Protective Jacket, w/neck strap	\$11.91
710916	Black Vinyl Protective Jacket w/neck strap	\$17.59
710490	Replacement Sensor, CO	\$197.47
710944	Replacement Sensor, H ₂ S	\$197.47
710966	Replacement Sensor, O ₂	\$140.34
10021355	Replacement Sensor, Cl ₂	\$194.56
10021356	Replacement Sensor, ClO ₂	\$194.56
710489	Belt clip	\$1.91
458169	Remote O ₂ Sensor with 10-ft cable	\$193.94

