

# Fixed Gas and Flame Detection Routine Maintenance Services



Budget Maintenance Costs!



MSA's routine maintenance service program is designed to make it easy for you to budget for the maintenance and calibration needs for your fixed gas and flame instruments. This program offers a flat-fee approach to make it easy for you to determine your costs. It works just like purchasing a product; the services have part numbers, descriptions, and established pricing.

## MSA Routine Maintenance Service Features & Benefits

- Regular scheduled maintenance performed by experienced MSA service professionals
- Complete inspection, testing, and calibration of the entire MSA system
- No additional labor charges; replacement parts billed as needed
- Includes all travel time, mileage, and related travel expenses; no extra charges
- Calibration with NIST-traceable gases; no extra charges for gases or equipment
- Certificate of calibration generated with detailed sensor calibration records
- Detailed service report provided listing the work performed
- Enables reduced contract labor rate for emergency service calls, if required
- Controlled maintenance schedule with fixed maintenance visit costs
- Choice of annual, semi-annual, quarterly, or monthly maintenance service agreements
- Full MSA manufacturers' warranty support provided

| Number of Sensors or Sample Points*   | Service Type                      | Part Number    |
|---|-----------------------------------|----------------|
| 1-4*  | Routine Maintenance               | Z-PMSERVICE-4  |
| 5-10*   | Routine Maintenance               | Z-PMSERVICE-10 |
| 11-24*  | Routine Maintenance               | Z-PMSERVICE-24 |
| More than 24*   | Routine Maintenance               | Z-PMSERVICE    |
| <i>*Use the table below to determine the total number of equivalent points:</i>                                 |                                   |                |
| Sensor or Monitor Type  | Equivalent Sample Points          |                |
| Ultima X Series, Prima X, FlameGard, Z-Gard, Chillgard LS, Chillgard NH <sub>3</sub> , Chillgard LE, Toxgard II | 1 Point per Sensor                |                |
| OPIR and Senscient ELDS Open Path Detectors   | 2 Points per Source/Detector Pair |                |
| TriGard Monitors, Tri-Gas Monitors  | 3 Points per Monitor              |                |
| Chillgard RT, Chemgards   | 4 Points per Monitor              |                |
| Observer-i  | 6 Points per Detector             |                |
| MultiGard Sampling Systems  | 8 Points per MultiGard            |                |

Please contact your local MSA Sales Manager or Customer Service at **1.800.MSA.INST** or **field.service@msasafety.com** for additional information.

Program is available in the continental US and Canada