



GAS AND REFRIGERANT MONITORING

INSTALLATION AND MAINTENANCE

A full staff of service technicians are ready to assist you with the installation and start-up of your new APS (or most other manufacturer's) gas detection system. Since a monitoring system is only as accurate as its last calibration, we offer calibration and maintenance service on all gas detection systems. Our annual service contracts help you stay current and meet all the certifications necessary.

TOXIC AND HAZARDOUS GAS DETECTION AND MONITORING

APS offers Gas Detection and Monitoring systems that range from single sensors to complete facility monitoring and management systems. Our approach begins with an application review by one of our engineers or technicians. This process ensures that the correct equipment is supplied for your needs.

TYPICAL DETECTION METHODS UTILIZED IN APS SYSTEMS //

- Electrochemical - Toxics, CO, NO₂, and any known hazardous chemicals
- Catalytic beads - Combustibles
- Temperature/humidity, ozone and barometric transmitters, and monitors

REFRIGERANT LEAK DETECTION AND MONITORING

In addition to toxic and hazardous gases, APS offers leak detection and monitoring systems for refrigerants such as R11, R22, R123, and R134a. Applications range from single unit air conditioners to equipment cooling systems to full facility HVAC systems. APS refrigerant monitoring systems can alleviate concerns regarding personal safety, environmental issues, and equipment failure.

Available options for both gas detection and refrigerant leak detection include audible and visual alarms, explosion proof housings, and battery back-ups.



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ANALYTICAL PROCESS SYSTEMS, INC.

1771 Harmon Road // Auburn Hills, MI 48326

T: 248.393.0700 // **F:** 248.393.0800

www.aps-mich.com // sales@aps-mich.com