



# Better Gas Management means Better Results.



**NEW!**

## Rely on Agilent for smart solutions to meet your gas management needs.

### Never run out of gas again with the **NEW** Agilent Low Gas Alarm System.

- Audibly and visually alerts you to low-gas level before you run out of gas
- Monitor out of sight cylinders with the wireless Low Gas Alarm System
- Protects loss of valuable sample and sample prep time
- Ensures GC instrument uptime and improves lab productivity

The Low Gas Alarm System is a safe, reliable, and easy-to-use tool that audibly and visually alerts you when your cylinder gas level is low. The system attaches to the existing regulator gauge and senses the needle as it reaches the user-defined alert level. Remote monitoring with the wireless version ensures that even far away tanks are constantly watched.

- Notifies you of low gas level regardless of cylinder size or gas container
- Available in stand-alone or wireless versions for remote monitoring
- Fits standard 2.0 and 2.5 inch regulator gauges

For additional product information visit [www.agilent.com/chem/lowgas](http://www.agilent.com/chem/lowgas).



### Wireless Low Gas Alarm System with Laboratory Network Controller

P/N G3374A P/N G3378A

*Never run out of gas again.*

## Purify your gases with the Agilent Renewable Gas Purification System

Removal of oxygen, water and hydrocarbons from carrier gases by using the Agilent Renewable Gas Purification System improves chromatography results by extending column life, reducing baseline noise and increasing reliability of the gas supply. And, you can save money by getting 99.9995% pure gas from a 99.995% pure source.

The Agilent **Renewable** system boasts unique features, unmatched in competitive products.

- Recyclable cartridge removes high capacities of oxygen, water and hydrocarbons
- Compact unit supports up to four GC systems simultaneously
- Cartridge features easy-to-read indicators for both oxygen and moisture
- Ties directly in to gas lines for easy cartridge change and no downtime

For more on how Agilent's **NEW** Renewable purification system can improve results in your lab, visit [www.agilent.com/chem/renewable](http://www.agilent.com/chem/renewable)



P/N G3440-60004

*Purify your gases.  
Purify the Earth.*

**Our measure is your success.**



## Understand your gas flows with the Agilent High Precision Gas Flow Meter

Obstructions in the gas flow paths can cause peak tailing, ghost peaks, retention time shifts, loss of resolution, and baseline noise.

- The High Precision Flow Meter displays mass flow, volumetric flow, temperature, and pressure readings simultaneously
- Measures flow (5-500 mL/min.) based on gas viscosity properties with an accuracy of  $\pm 0.8\%$  of reading + 0.2% of full scale
- Flow rate range from 5-500 mL/min (no conversion necessary from SCCM) eliminates the need for two separate meters to measure capillary and standard flows

Learn more about our High Precision Gas Flow Meter visit: [www.agilent.com/chem/flowmeter](http://www.agilent.com/chem/flowmeter)

Learn more about our ADM 1000 flowmeter as well. The ADM 1000 is ideal for measuring gas streams with a changing gas composition. Visit: [www.agilent.com/chem/ADM1000](http://www.agilent.com/chem/ADM1000)



P/N: 5067-0223

## Banish system leaks with the Agilent G3388A Electronic Gas Leak Detector

A gas leak detector is a valuable insurance policy against system leaks, which can skew results AND cause expensive instrument downtime. Leaks cause detector noise and baseline instability, wastes expensive carrier gas, shortens GC column lifetimes and affects overall system performance.

One small leak of less than 0.1ml/min can allow enough ambient air in to destroy a column, and can take the instrument down for repairs. The cost of one G3388A leak detector unit is less than the cost of the lost column, not to mention taking the instrument out of service.

The Gas Leak Detector:

- Finds leaks easily and quickly
- Provides both audible and visual alerts
- Identifies thermal conductivity differences with 1 second detection time

For more on how Agilent's NEW Leak Detector can avoid costly leaks in your lab, visit: [www.agilent.com/chem/leakdetector](http://www.agilent.com/chem/leakdetector)



P/N: G3388A

### To order any of these products now:

Description	Part Number	
<b>Low Gas Alarm System</b>	<b>2.0 in.</b>	<b>2.5 in.</b>
Standalone	G7311A	G3377A
Wireless*	G3374A	G3378A
Wireless with LNC*	G3376A	G3379A
<b>Laboratory Network Controller (LNC)</b>	G3387A	

Description	Part Number
<b>Renewable Gas Purifier</b> <i>(containing base and cartridge)</i>	G3440-60004
<b>High Precision Gas Flow Meter</b>	5067-0223
<b>ADM 1000 Flow Meter</b>	220-1170
<b>Electronic Gas Leak Detector</b>	G3388A

\*Due to regulatory requirements, the wireless Low Gas Alarm System may not be available in all countries. Please contact your local Agilent sales office or Authorized Distributor for details.

- **To order, go to:** [www.agilent.com/chem/store](http://www.agilent.com/chem/store)
- **Contact** your local Agilent sales representative or authorized Agilent distributor [www.agilent.com/chem/contactus](http://www.agilent.com/chem/contactus)



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