

Hidden RGA series systems are designed for residual gas analysis, gas analysis and process monitoring applications including leak detection, trend analysis and vacuum survey. The HAL 101 X RC is a specific analyser with additional features for real time quantitative analysis of complex gas and vapour mixtures in fusion applications and harsh ...

These RGA's provide detailed gas analysis of vacuum systems at about half the price of competitive models. Each RGA system comes complete with a quadrupole probe, electronics control unit (ECU), and a real-time Windows Software package that is used for data acquisition and analysis, as well as probe control.

Shimadzu's RGA systems, available in numerous configurations, are designed to analyze various compositions in a variety of processes. In research and development for petrochemical and its catalysis field, target compounds often contain high-boiling point compounds and isomers.

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A residual gas analyzer (RGA) is a small and usually rugged mass spectrometer, typically designed for process control and contamination monitoring in vacuum systems. When constructed as a quadrupole mass analyzer, there exist two implementations, utilizing either an open ion source (OIS) or a closed ion source (CIS).

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A Residual Gas Analyzer (RGA) is a sensitive instrument designed to measure and analyze the gases present in a vacuum system. These gases can range from the residual air left after a vacuum pump removes the majority of air, to other gases generated through chemical reactions, leaks, or outgassing from materials in the system.

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RGA120 Series -- 120 amu, 220 amu and 320 amu systems · 120, 220 and 320 amu systems · Built-in I/O ports, relay & GPIO · Easy peak tuning · 5 × 10-14 Torr detection limit · New RGASoft Windows software · Hybrid electrometer for improved baseline sensitivity · USB, RS-232 and Ethernet interfaces std. · RGA120 ... \$5450 (U.S. list)

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The Hidden RGA series quadrupole mass spectrometers provide for routine, fast, wide dynamic range residual gas analysis, measuring the partial pressures of the species that are critical to vacuum quality and process requirements. Applications include : Vacuum chamber leak detection; Vacuum quality measurement and monitoring; Virtual leak detection

Web: <https://gennergyps.co.za>