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New Product Information

Hiden Gas Analysers at Pittcon 2015 Visit us on Booth 1127

Hiden are exhibiting their latest laboratory gas analysers at Pittcon 2015, 9th - 12th March, New Orleans, LA USA, Visit us on Booth 1127, Hiden will feature their latest OGA systems for direct real time analysis, quantification and control of gas related processes ranging in pressure from 100 mbar to 50 bar.

The bench-top mass spectrometer systems are coupled to the user process by the integral robust, flexible, quartz-lined heated capillary with sample consumption rates as low as 1 mL/ min and response times as low as 150 milliseconds. Process interface options enable analyses through the very broad pressure regime and are suited to diverse application areas including top-gas analysis, measurement of dissolved species, multi-stream monitoring of gas feed and process exhaust lines (up to 80 individual gas streams), process/thermal reaction studies, respiratory analysis.

System operation, calibration, data acquisition and display are fully automated, with full manual control selectable when required by the researcher. Integral I/O's permit import of external data, such as temperature and weight, for integration with the mass spectral display and output of process detail for process control functions.

For full details Visit us on Booth 1127 at Pittcon 2015 or contact Hiden Analytical at: info@hiden.co.uk or visit the main website at www.HidenAnalytical.com.





QGA - Atmospheric Gas Analyser



Close-up: QGA Atmospheric Gas Analyser