# Total Gas Analysis Solutions %....ppm....ppb



## Sample Conditioning

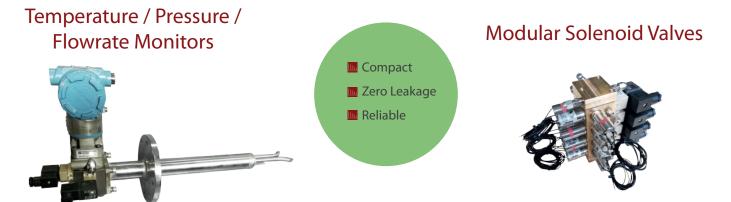
The quality of the sample entering a Process Gas Chromatograph affects the reliability of the measured values. Sample conditioning is therefore an integral part of a dependable analytical solution and good quality samples also minimise maintenance costs and analyser-related downtimes. AGC Instruments develop sample conditioning systems customised for process gas chromatographs in order to maintain precision high sensitivity analysis. In keeping with our turnkey integrated systems approach, AGC Instruments can provide sample conditioning systems to operate in tandem with our analytical solutions. Working closely with our collaborative partners, we can design, manufacture and implement a system suited to your specific requirements.





# DRP for Cooling Distillation to Separate Condensates

- Naphtha Crackers
- Fluidized Cat Crackers
- 📠 Ethylene Furnace
- Ammonia Production
- Market Acetylene
- Coal Gasification



### **Company Profile**

AGC Instruments is a leading manufacturer of Gas Analysis Solutions to all users requiring a Quality Control or identification of their gas stream. We have over 50 years experience in providing our customers with their "Total Gas Analysis Solutions".

We work closely with all customers to ensure they obtain the analytical solution that meets their needs and a system that is easy to use and understand. All AGC distributors are extremely experienced and factory trained to the highest standards offering you a complete after sales support service.



The wide range of Detectors available can be customised to measure unique gas streams and we place an emphasis on the continuous development of our analytical solutions. Our worldwide reach with strategic partners ensures that you have peace of mind and after sales care that are important to your operations.

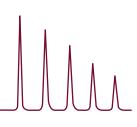
#### Products

#### **Gas Chromatographs**

- Safe Area & Hazardous Area (Zone 1 / Zone 2)
- 19" Rack or Wall Mounted Configurations
- Customised to Specification
- Unique Column & Detector Technology

#### **Gas Analysers**

- Total Hydrocarbons Analysis
- Binary Stream Analysis
- Trace Nitrogen Analysis



#### Aftersales Care

AGC Instruments are committed to providing and maintaining quality systems from customer liaison to technical knowledge through to System Design and Delivery. With each system manufactured under the auspices of ISO 9001:2015, guaranteed applications are achieved with the utmost quality. To coincide with this, we believe that our After Sales Support to the customer is one of the most important services we can offer. Each Distributor has been carefully selected and trained to ensure our customers receive the best possible service. Furthermore, online customer support and direct support are available to deliver a comprehensive support package.

