



**Geotech** are specialist manufacturers of gas analysers for use in a number of environmental sectors globally. **Al Bayan Technical Equipment L.L.C** are the authorized distributors of Geotech products in GCC countries. We can support you in all these markets, which include landfill, biogas, medical, marine and CO2.

The equipment manufactured at Geotech is made to the highest quality, adhering to a wide range of industry standards. This provide customers with complete reliability and peace of mind. Geotech has achieved and led the market in the following industry certifications;

ISO17025 Calibration

ATEX certification on portable gas analysers

MCERTS accreditation on the GA5000, GEM5000 and BIOGAS 5000.

Beyond its market leading gas analysers for landfills and the biogas sector, Geotech also designs, manufactures and supplies a full range of environmental monitoring equipment. These include groundwater sampling and monitoring instruments, pneumatic pumps for leachate control and remediation processes, as well as CO2 monitors and N2O monitors for the laboratory and medical industries.

We offers a total support package to all Geotech customers for all of its products. Our in-house dedicated and experienced technical support, service and sales teams offer product training, post-sale servicing of equipment and ongoing technical support.

For more details contact [albatech@eim.ae](mailto:albatech@eim.ae) or visit [www.geotechuk.com](http://www.geotechuk.com)

## **Products**

### ***Al Bayan Technical Equipment LLC,***

*Room 108, Al Madina Supermarket Building, Latifa Bint Hamdan St., Back side of Al Khail Mall, Al Quoz Industrial 4, Dubai - UAE  
Tel. No.: 04 268 9524, Email.albatech@eim.ae.*



### **BIOGAS5000**

The Geotech BIOGAS 5000 is a portable gas monitor for accurate gas monitoring within biogas application



### **GA3000 PLUS**

Geotech's ATEX certified GA3000 PLUS provides landfill and biogas users field-proven, robust gas analysis technology

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### GEM5000

Geotech's GEM5000 is a portable landfill gas extraction monitor.



### GA5000

Geotech's GA5000 is a landfill and contaminated land portable gas analyser.

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### BIOGAS300

The BIOGAS 300 is a fixed methane monitor for Anaerobic Digestion plants, simple and easy to use



### G100

Geotech's G100 is a portable analyser designed to monitor CO<sub>2</sub> and O<sub>2</sub> for the verification of incubators

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### G110

The G110 analyser is designed to monitor CO2 for food processing, research, medical and the brewing industry



### G150

The G150 analyser monitors CO2 for air quality applications such as buildings and transportation vehicles

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### G200

The G200 N2O analyser is designed to safety check background and breathing zone levels of N2O



### G210

The G210 is for highly accurate measurement and quality verification of piped N2O and O2 in hospitals

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**AP2Pump**

Total fluids pump for harsh liquids in landfill, petrochemical brownfield and remediation industries



**AP3Pump**

Pneumatic positive air displacement pump for harsh liquids in the landfill and remediation industries



### AP4+Pump

Pneumatic positive air displacement pump for harsh liquids in landfill, petrochemical and remediation industries



### Dipmeter

The standard dipmeter is a water level measuring instrument designed for routine groundwater monitoring

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### **ATEX Dipmeter**

The ATEX Dipmeter is a high precision water level measuring instrument designed for use in harsh landfill environments



### **Dipperlog**

The Dipperlog offers easy remote data logging of water level and temperature within boreholes and open water

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### Bladder Pump/Micropurge

Popular due to its simple design, making groundwater sampling easy and accurate



### Interface Meter

ATEX certified interface meter with LNAP / DNAPL detection for monitoring in landfill, remediation industries

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### Oil Water Separator

Our Oil Water Separator is for the separation of LNAPL, DNAPL product from source which is contaminated.

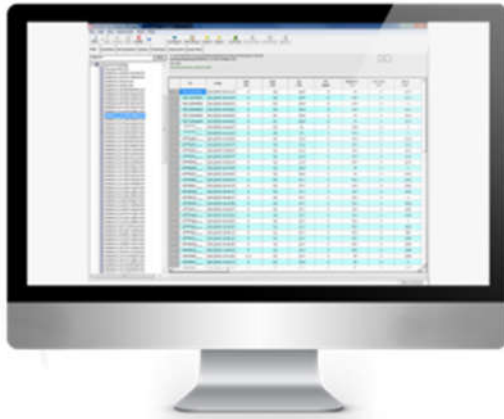


### Skimmers

Passive and active Skimmers used for all types of free-phase hydrocarbon removal in a wide range of applications

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### GAM Software

For GA5000, GEM5000, BIOGAS 5000 users to maximise the operation of their analyser



### Analyser Data Manager (ADM)

Software to help you manage your G100, G110, G150, G200 and G210 analyser.

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