

Home > Miscellaneous >

Geotech Gas Analyser



Stock Code: OY2029

Manufacturer: Geotech

Model: GA3000 Plus

Year of Manufacture: 2014

Serial: GA3KP222

New or Used: Used (Second Hand)

Process Application: Measure various gases Typical, land fill

Other Info: OEM support available

Weight: 36

External Dimensions (WxDxH): 600 x 220 x 600

The GA3000PLUS system was originally designed to measure the Methane, Carbon Dioxide and Oxygen content of Biogas. Typically from a Landfill site or an Anaerobic digester.

This actual system was used originally to measure the above gases including Hydrogen Sulphide, this was used as a measurement tool for a prototype system being developed to evaporate car tyres and use the bi-product as an energy source

This GA 3000 Plus offers gas monitoring and analysis from local data inputs and features;



Home > Miscellaneous >

Geotech Gas Analyser

Features

CH₄, CO₂ and O₂ standard measurement
Optional H₂S, H₂ and CO measurement (choice of up to two additional gases)
Multi-point sampling
H₂S ranges from 0-50ppm to 0-10,000ppm
Monitors before and after desulphurisation
Continuous monitoring option, with three minute daily air purge
Clean air purge
Modus communication
Gas return to process as standard

IP65 rated stainless steel enclosure.

Benefits

No training required
Low cost of ownership
Quick and easy self-installation
Compact self-contained system
Moisture removal included as standard
Zero service downtime
Clear servicing schedules
Field proven equipment
Start up configuration wizard
Simple user calibration

Main Applications

Landfill and Biogas
Anaerobic digestion projects
Waste water treatment
Food processing plants
Food and animal waste
Clean development mechanism

View Geotech Gas Analyser on our web site at <https://www.rileysurfaceworld.co.uk/machines/29543.htm>

PHOTOGRAPHS TAKEN PRIOR TO REFURBISHMENT.

