Stationary Biogas Analyzer

Request for quotation | Hydrogen sulfide (H2S) and oxygen (O2)

Complete the fields you know. Mark unknowns as “to be confirmed”.

01 Project and contact

Company

Project / inquiry reference

Contact name

Work email

Delivery city and country

Quantity

Requested delivery date

02 Sampling point and process gas

Application and sampling location

Number of sample points

Gas composition (CH4, CO2 and other known components)

Sample pressure min / normal / max (units, abs. or gauge)

Sample temperature min / normal / max (°C)

Dew point (°C) / moisture and condensate

Particles, oil, siloxanes or other contaminants

Sample line length (m)

03 Measurement requirements

	Normal range	Peak / duration	Alarm setpoint	Required accuracy
H2S (ppm)				
O2 (vol%)				

Reporting basis (wet / dry)

Measurement duty (monitoring / alarms / process control)

System response time T90 (s), including sample transport

Update interval / continuous or periodic

State accuracy at the concentration of interest and indicate how it is expressed.

Installation and Supply Scope

Stationary biogas analyzer | Complete the items that apply to your installation

04 Installation and sample handling

Indoor / outdoor and enclosure requirements

Ambient temperature min / max (°C)

Hazardous-area classification / approvals, if applicable

Available power (voltage / frequency)

Sample tap, available flow and connection details

Sample return / vent and condensate drain

Existing sample conditioning and equipment to include in the quote

05 Controls and calibration

Required outputs (4-20 mA, Modbus RTU/TCP, relays, other)

Fault / invalid-reading signals and controller requirements

Calibration method, available gases and documentation required

06 Items to quote

Analyzer only / complete system, accessories, spares and services

Attached datasheets, drawings, or additional requirements

Attach the completed PDF and any available drawings to your ADRIIX inquiry.

Open the ADRIIX quote form