



KF-200 TDLAS Online Laser Gas Analyzer for In-Situ Industrial Gas Monitoring

Our Product Introduction

Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: KELISAIKE
- Model Number: KF200
- Minimum Order Quantity: 1PC
- Price: \$2000.00 - \$5000.00/sets
- Packaging Details: Each set wireless vibrate Gas Control Panel alarm will be packed with the export standard carton package or aluminum box or as per customer require handheld Gas Control Panel.
- Stock: 1PC
- Supply Ability: 100 Set/Sets per Month



Product Specification

- Product Name: K200 Laser Gas Analyzer
- Display: LCD Display
- Output Signals: RS485/RS232/GPGS
- Nominal Voltage: AC 220V/DC 24V
- Span Drift: $\leq \pm\%F.S./6$ Months
- Explosion-proof Grade: Exibd II CT6
- Response Time(T90): ≤ 1
- Weight: 5.0Kg Gas Control Panel
- Gas Jet: 0.3-0.8Mpa
- EMC: IEC 6100-4-2, IEC 6100-4-3, IEC 6100-4-4, IEC 6100-4-5, IEC 6100-4-100
- Port: Nanjing Port Or Shanghai Port
- Highlight: TDLAS Technology Laser Gas Analyzer, High Accuracy TDLAS Gas Analyzer, Explosion Proof In-Situ Gas Monitoring System



More Images



Product Description

KF200 laser gas analyzer(SOx, NOx, CO, CH4, CO2) flue gas analyzer for HF monitoring



KF-200 Online Laser Gas Analyzer

TDLAS In-Situ Industrial Gas Monitoring System

Product Overview

The KF-200 Online Laser Gas Analyzer is an advanced in-situ gas monitoring system based on **Tunable Diode Laser Absorption Spectroscopy (TDLAS)** technology.

It provides **high-accuracy, real-time and continuous gas measurement** directly in the process duct, stack or flue without gas sampling or conditioning.

Designed for **harsh industrial environments**, the KF-200 performs reliably under **high temperature, high pressure, heavy dust, moisture, corrosive and contaminated gas conditions**, making it an ideal solution for combustion control, safety monitoring, process optimization and environmental compliance.

Key Features & Benefits



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