

KANE9206

Quintox - Flue Gas Analyser & Semi Continuous Emissions Monitor

- Fully featured emissions analyser
- Main Purge
 - Zeroes analyser without removing probe from flue
 - Refreshes sensors during long term monitoring
 - Automatic sensor 'over-range' protection
- Active Flow Control
 - Compensates for sample pressure fluctuation & filter blocking to ensure steady gas flow
- Hydrogen (H₂) ready – up to 20% blend

Applications

- Install, commission/service industrial, commercial & marine oil, gas, biomass boilers & engines
- Monitor large & medium plant environmental emissions
- Perform long term tests for efficiency & environmental compliance

Measures (Standard Kit)

- O₂ 0-25%
- CO (H₂ Compensated)
0-4,000ppm & 0-10% / 100,000ppm
- CO₂ 0-20%
- HC 0-5000ppm
- High temperature 0-1100°C with PTFE lined probe
- Efficiency 0-100%
- Pressure 0-150 mbar

Calculates (Standard Kit)

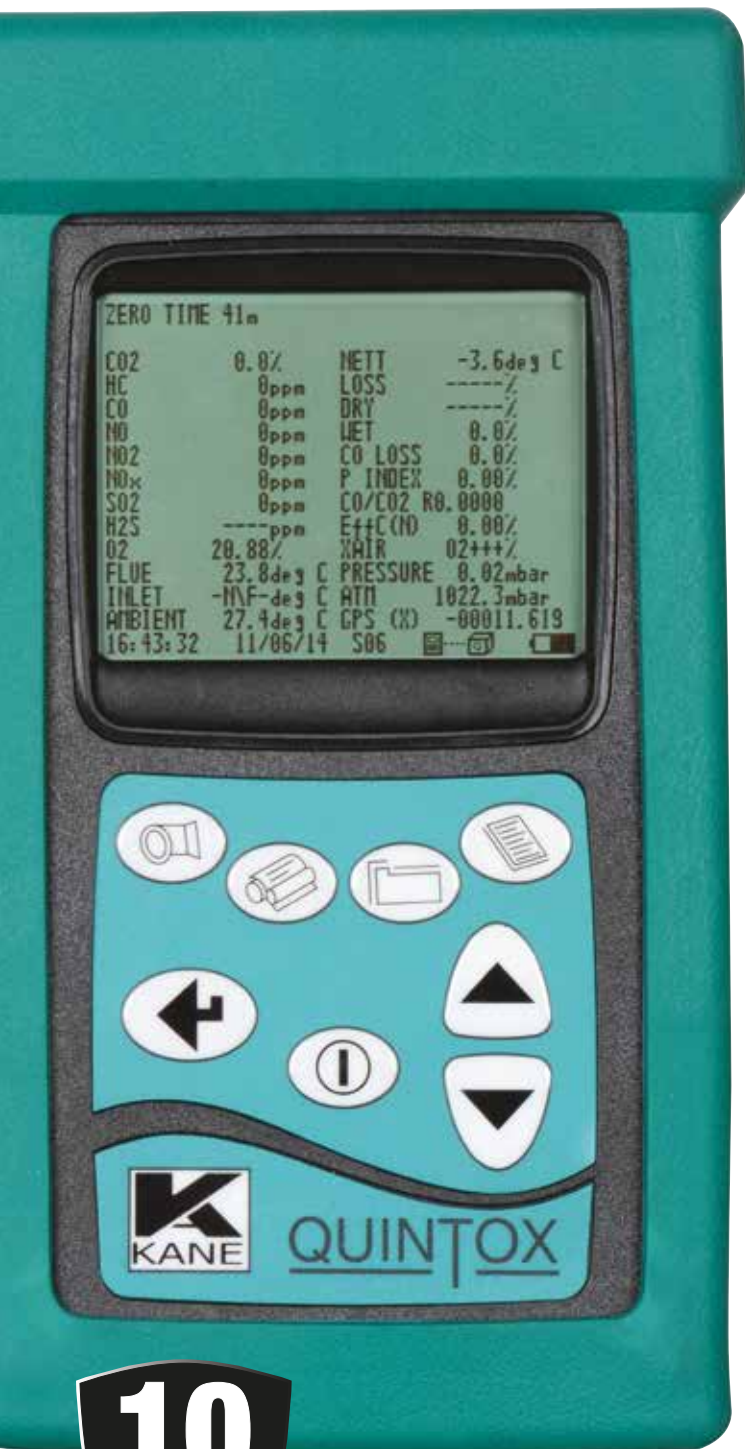
- CO₂ (calculated) 0-20%

Fuel Types

- Natural Gas
- Butane
- Propane
- LPG
- 28 sec oil
- 35 sec oil
- Wood pellets
- User fuel
- Heavy Oil

Features

- Large Graphical Display
 - Displays 15 lines of text & data
- Wireless link from handset to base unit
 - Cable free connection
- GPS Location
 - Pinpoints exact test location
- Wireless & USB Connection to PC & Android devices
 - Use "KANE LIVE" software or app to monitor readings
- Large internal memory
 - Store up to 64,000 tests
- Print test results with user details to integrated printer or optional portable printer
- 10 year 'no quibble' warranty when recertified by KANE



Contents

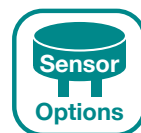
- Analyser, handset with cable, charger, manual, analyser calibration certificate



KANE Asset Management (KAM)
- Fastest way to manage your analyser's recertification with FREE postage



Add Your Optional Factory Fitted Upgrades



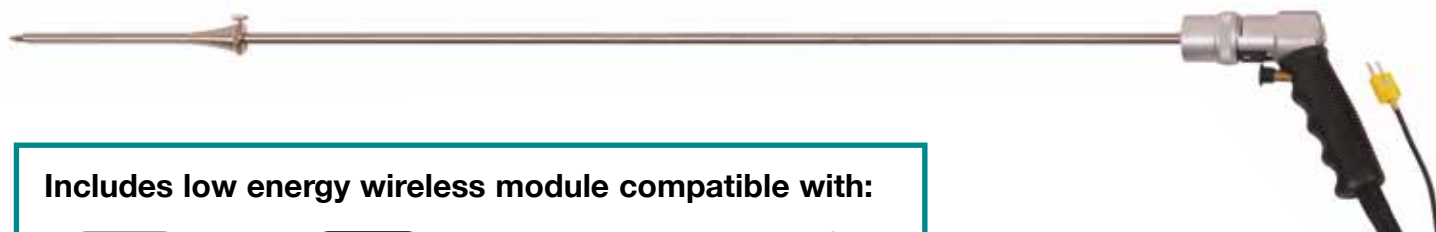
KANE9206 Sensors

KH2S/Q	H ₂ S 0-1000ppm sensor
KNO1H/Q	NO (High Range) 0-5000ppm sensor
KNO1L/Q	NO (Low Range) 0-100ppm sensor
KNO2/Q	NO ₂ 0-1000ppm sensor
KSO2H/Q	SO ₂ (High Range) 0-5000ppm sensor*
KSO2L/Q	SO ₂ (Low Range) 0-100ppm sensor*



KANE9206 Accessories

KHSA	Toxic Sensors Heater
KMDM110/230	Sample Conditioning Unit
KMHL3000	Heated Line
KMHP1200	Heated Probe
WTS9206P	Pumped Water Trap



Includes low energy wireless module compatible with:



LIVE



PRINTER



See pages 21-22



The KANE9206 Quintox is a modular system that lets you build a complete solution for your specific monitoring application

* Cannot be fitted in conjunction with an SO₂ sensor