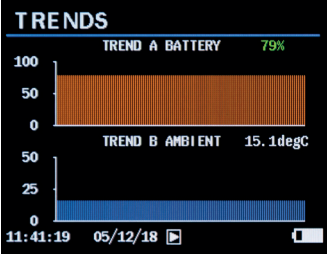




# KANE988



Testing boiler efficiency



Boiler trend analysis



Testing boiler emissions

## KANE988

- Gas analyser supplied with CP2T combustion probe, CU12VDCA21 charger, 20106 backpack, MSC00017 handset pouch & 2 psi pressure sensor & pressure hose



Independently tested by TUV SUD to EN50379 Use for BS7967 & TB143



### Optional extra:

**KANE-GCU\***  
Gas conditioning unit



# Industrial analyser

## KANE988 Industrial 9 Gas Analyser

- As KANE958 plus:
- Test any size boiler with high suction pump
- Also measures CO to 100,000ppm / 10%, HC to 5000ppm & CO2 to 20%
- Option for 4 toxic sensors
- Large keypad & graphic colour display

### Applications

- Install, commission & service large oil, gas or biomass appliances - optional emissions sensors for local regulations
- Accurate NO<sub>2</sub> & SO<sub>2</sub> measurements with optional KANE-GCU gas conditioning unit
- Safety checks
  - CO in a room or around an appliance
- Combustion performance checks
- Combustion efficiency checks
- Flue draught

### Measures (Standard Kit)

- O<sub>2</sub> 0-21%
- CO 0-10%
- CO 0-10,000ppm
- CO<sub>2</sub> 0-21%
- H<sub>2</sub> compensated
- HC 0-5,000ppm
- Temperature - inlet / flue gas / differential / ambient
- High accuracy differential pressure meter +/- 160mbar

### Calculates (Standard Kit)

- CO<sub>2</sub> - 0-99%
- CO/CO<sub>2</sub> ratio
- Excess air
- Combustion efficiency
- NO<sub>x</sub> (if NO sensor fitted)

### Fuel Types

- Natural Gas (x2)
- Town Gas
- Anthracite
- Wood Pellets
- Bio Gas
- LPG
- Kinsale Gas
- Gascor
- Butane
- Heavy oil / 35 sec
- Propane
- Coke
- LPG
- User fuel (x5)
- Light oil / 28 sec
- Coal

### Features

- Supplied with CP2T Teflon lined flue probe
- View, log & store up to 8,000 test results to transfer to KANE LIVE app, PC or optional KANE-IRP3 printer
- Long life battery recharged in situ
- 10 year warranty when serviced & recertified by KANE
- Backed by KANE CARE - We promise to never let you down or your money back

## KANE LINK™

Our wireless measurement & future proof promise



Gas Engine Testing with optional CHSP5 probe

### Sensor options - up to 4

NO 0-5,000ppm	
NO <sub>2</sub> 0-1,000ppm*	
SO <sub>2</sub> 0-5,000ppm*	
H <sub>2</sub> S 0-200ppm	

### Probe & accessory options

CHSP5	285mm high temperature PTFE lined smoke probe with removeable shaft & 4m neoprene hose	
CHSLP5	1m high temperature PTFE lined smoke probe with removeable shaft & 4m neoprene hose	
KMCE10	10m hose & thermocouple extension	
KANE-GCU**	Gas conditioning unit	



\* Use KANE-GCU to measure NO<sub>2</sub> & SO<sub>2</sub>