

## KANE945 - Industrial Flue Gas Analyser

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### KANE945



**Upgradeable industrial emissions analyser with heavy duty pump**



**Applications**

**Measures**

- Installation, commissioning & servicing of industrial/commercial oil, gas or biomass appliances

- Safety checks

### Sensor Upgrades

- CO in a room or around an appliance

- Combustion performance checks

- Combustion efficiency checks

- Flue Draught

**KANE905 & KANE945 SO<sub>2</sub> sensor (0-5,000ppm)**

- O<sub>2</sub> 0-21%

- CO 0-4,000ppm (hydrogen compensated)

- Differential pressure

- Temperature - inlet / flue gas / differential

- \* CO 0-100,000ppm

- \* NO 0-100ppm

- \* NO 0-5,000ppm

- \* NO<sub>2</sub> 0-1,000ppm

- \* SO<sub>2</sub> 0-100ppm

- \* SO<sub>2</sub> 0-5,000ppm

- \* Choose up to 2 additional sensors

### Calculates

**KANE905 & Kane954 High Range CO sensor (0-10%)**

- CO<sub>2</sub>

- CO/CO<sub>2</sub> ratio

- Excess air

- Combustion efficiency

**KANE905 & KANE945 NO sensor (0-5,000ppm)**

- \* NO<sub>x</sub> (if NO sensor fitted)

### Fuels Types

- Natural Gas

- Butane

- Propane

- LPG

- 28 sec oil

- 35 sec oil

- Heavy oil

- Solid fuel

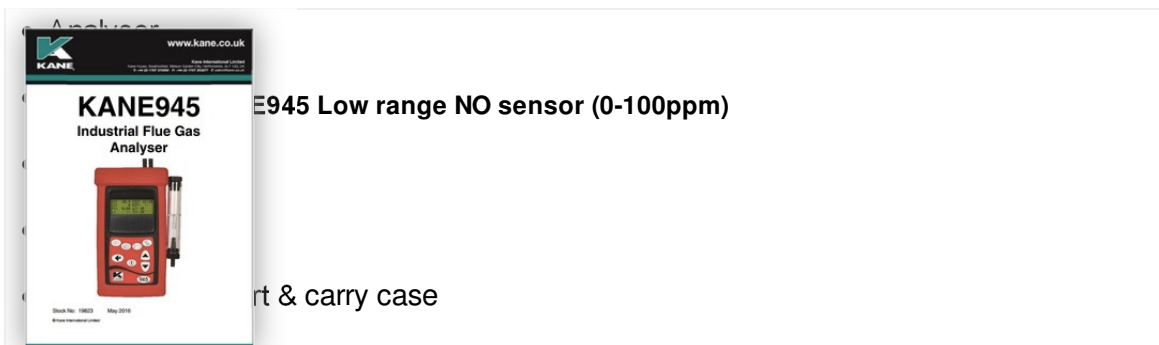
- User fuel

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KANE945

KANE905 & KANE945 NO<sub>2</sub> sensor (0-1,000ppm)

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