



KANE458s



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



KANE458s



Kit options with analyser & probe

**KANE458s
KIT**



**KANE458s
PRO KIT**



**KANE458s
CPA1 KIT**



**KANE458s
OIL KIT***



*This kit does not include the NO sensor

KANE458s Flue Gas Analyser with direct CO, CO₂ & CO sensor protection

- Tests oil, domestic gas, biomass & some commercial appliances as KANE358 plus:
- Tests domestic & commercial appliances up to 120KW
- Latest upgradeable sensor technology
- Wireless as standard
- Wirelessly connect to optional KANE LINK enabled devices

Applications

- Install & service domestic & commercial oil & gas appliances – additional sensors to suit applications
- Safety checks – CO in rooms or around appliances
- Combustion performance checks
- Combustion efficiency checks
- Flue Draught

Measures

- CO₂ direct with an Infra-Red sensor 0-20%
- CO 0-2,000ppm
- Differential temperature
- High accuracy differential pressure meter +/- 80mbar
- O₂ 0-21% (option)
- NO 0-600ppm (option)
- High Range CO 0-10,000ppm (option)

Calculates

- O₂
- Excess air
- NO_x (option)
- CO/CO₂ ratio
- Combustion efficiency

Fuel Types

- Natural Gas
- Butane
- LPG
- Light oil
- Wood pellets
- Propane

Features

- Structured commissioning test
- Rotary dial & 6 line display
- Wireless included
 - Connect to KANE LIVE & 3rd party Apps
- Data hold, log & print with user details to optional printer
 - Combustion - Pressure - Let-by & Tightness
 - Temperature - CO build up - Commission test
- Backed by KANE CARE - We promise to never let you down or your money back



Flue Gas Analysis



Tightness Test