



Welcome

KANE958

Flue Gas Analyser with
direct CO, O₂ & CO
sensor protection

Quick reference guide



Hello KANE958 getting started

- 1 Know your KANE958
- 2 Connections
- 3 Before use
- 4 KANE ASSET MANAGEMENT (KAM)

Please register your analyser at www.kane.co.uk & download the full instruction manual from our product selector

PLEASE READ ALL SAFETY WARNINGS IN THE MANUAL

1

Know your
KANE958



On / Off

Function keys
(see below)

KANE LINK
connect to 'LINK' enabled
wireless devices

Rotary switch

Water trap &
particle filter

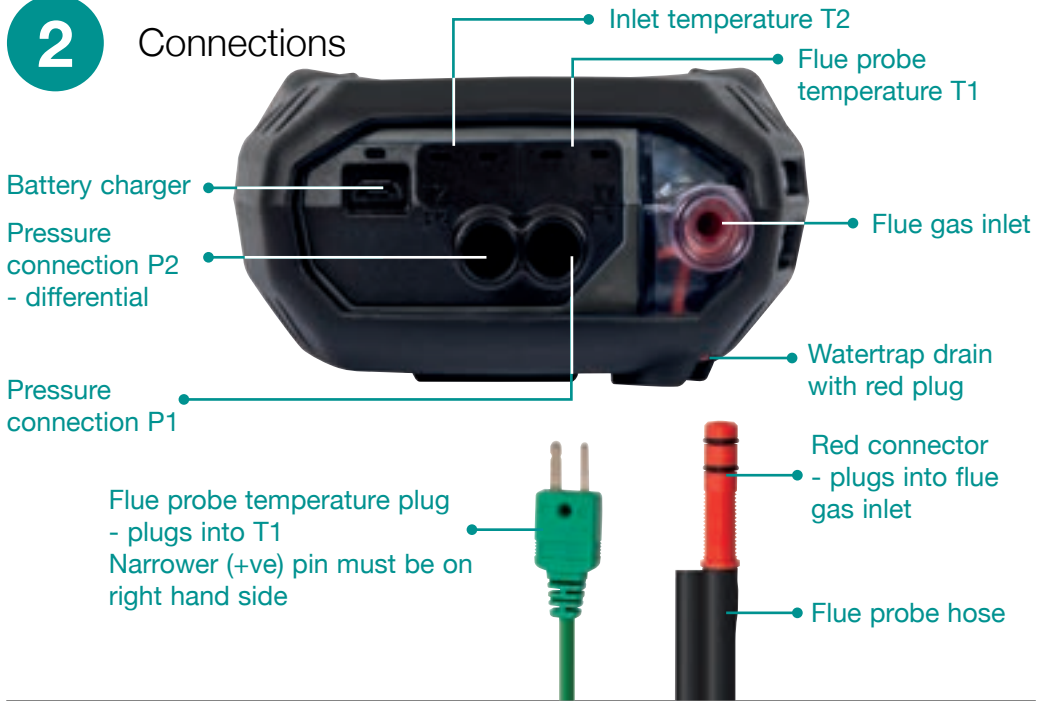


Function keys

Icon	Description
	Data hold - Short press to hold current data on screen
	Pump toggle - Long press to toggle pump on & off
	Navigate Up - Short press to scroll up
	Enter key - Used to select current option
	Navigate Down - Short press to scroll down
	Save log - Long press to store data
	Print report - Short press to print a report

2

Connections



3

Before use

Check

Particle filter is not dirty; Water trap & flue probe empty of water;
Water trap & red plug fitted to analyser; Flue probe hose connected to flue gas inlet;
Flue probe temperature plug connected to T1 temperature connection

Fresh air purge

Position flue probe in fresh air & press "On/Off"
Analyser auto-calibrates within 60 seconds
Select "CO/NO" on dial - in fresh air CO reading = 0ppm
Select "O2/EFF" on dial - in fresh air O₂ reading = 20.9%
Select "STATUS" on dial to view

For best pressure sensor accuracy

Switch analyser on for 5 minutes to let temperature stabilise
Zero pressure sensor when analyser in exact position of use

To charge NiMH rechargeable batteries

Switch off
Connect charger - charging indicator illuminates



Sensor upgrades
available

4

KANE ASSET MANAGER (KAM)



Register your KANE FGA for these benefits:

- ★ Book service & recertification on www.kane.co.uk
- ★ E-mail reminder when due for recertification
- ★ **FREE POSTAGE**, DPD drop-off or collection
- ★ Get updates & special offers

Use all 11 digits



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