

Welcome

KANE458s

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

Quick reference guide

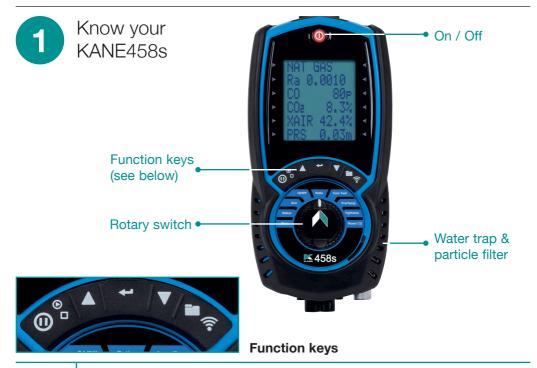


Hello KANE458s getting started

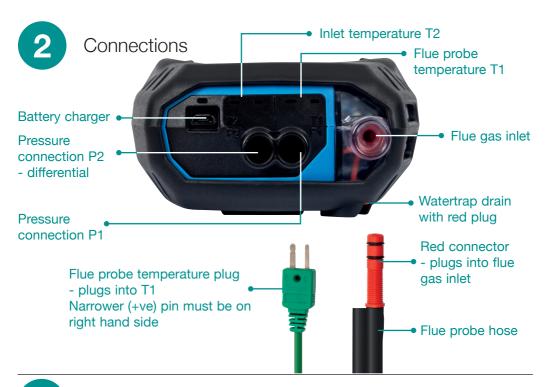
- 1 Know your KANE458s
- 2 Connections
- 3 Before use
- 4 KANE ASSET MANAGEMENT (KAM)

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



Icon	Description
(II)	Data hold - Short press to hold current data on screen
$lackbox{}$	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



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 "Ratio" 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 Display shows "BATTERY CHARGING" if batteries need charging





KANE ASSET MANAGER (KAM)

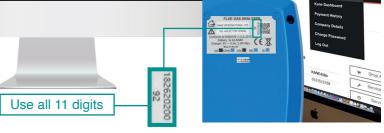




Register your KANE analyser to create your KAM dashboard:

- ★ Simple online booking on www.kane.co.uk
- ★ Relevant product specific promotions, special offers & discounts
- ★ Automatic reminder when due for recertification
- ★ FREE POSTAGE returning your KANE analyser
- ★ SAME DAY annual FGA recertification OR YOUR MONEY BACK*

*Excludes KANE '9 series' analysers & UKAS certificates



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