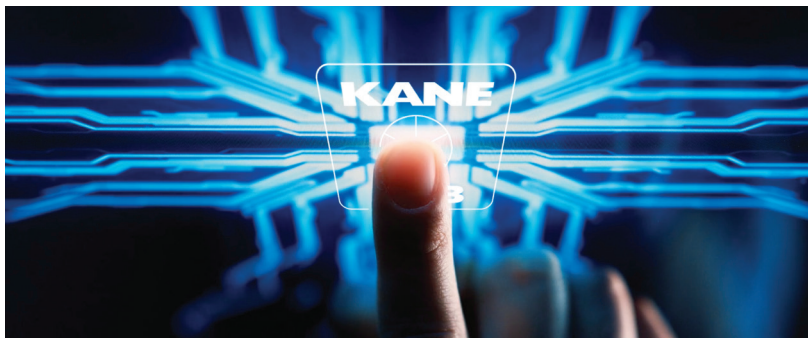




Essential instruments

KANE3500 Range



Pressure Meters & Tightness Testers



Supplied with HARHOSE pressure hose, 9V PP3 alkaline battery & MSC00238 protective case



KANE Asset Manager (KAM)
- Fastest way to manage recertification with FREE postage

KANE3500

High Accuracy Differential Pressure Meters with temperature compensation & test results data transfer

Description

- Measure flue draft & gas / air ratio valves on high efficiency boilers
- Test Smart Meter integrity after installation
- Automatic Tightness Testing on KANE3500-2
- Connect to KANE LIVE or 3rd party apps

Features

- 4 versions available - see table for specifications
- Temperature compensated for superior accuracy
- Switchable between high & low resolution
- Switchable between:
mbar, Pa, hPa, kPa, mmHg, mmH₂O, inH₂O & PSI
- Data hold & max / min recording
- Backed by KANE CARE - We promise to never let you down or your money back

KANE3500



KANE3500-2	Range ± 2 psi / 160 mbar	
KANE3500-5	Range ± 5 psi / 400 mbar	
KANE3500-15	Range ± 15 psi / 1040 mbar	
KANE3500-30	Range ± 30 psi / 2070 mbar	

KANE3500 Range Specifications

Product	Nominal Pressure Range	Measured Pressure Range	Resolution	Accuracy
KANE3500-2	± 160 mbar	± 0.2 mbar ± 19.999 mbar ± 160 mbar	0.003 mbar 0.003 mbar 0.01 mbar	±0.02 mbar ±0.05 mbar ± 3% of reading
KANE3500-5	± 400 mbar	± 300 mbar ± 400 mbar	0.01 mbar 0.1 mbar	±0.05 mbar ± 3% of reading
KANE3500-15	± 1040 mbar	± 310 mbar ± 1040 mbar	0.01 mbar 0.1 mbar	± 10 mbar ± 3% of reading
KANE3500-30	± 2070 mbar	± 1076 mbar ± 2070 mbar	0.1 mbar 1 mbar	± 10 mbar ± 3% of reading

Max. Overrange for all models is 5 times nominal range.

Physical Characteristics	
Weight	295 grams with battery
Handset	160 x 80 x 40mm (180mm including spigots)
Operating Conditions	
Temperatures	+0°C to +45°C
Humidity	10% to 90% RH non-condensing
Power Supply	9 Volt PP3 alkaline battery

LOG	01
TIME	15:55 12/05/21
Let-by Test	
PRS_1 mbar	10.15
PRS_2 mbar	10.10
Let-by Mins	1.00
Tightness Test	
PRS_3 mbar	20.17
PRS_4 mbar	20.12
APRS mbar	0.05
STABIL'N Mins	1:00
TIGHTN'N Mins	2:00
Customer	
Appliance	
Ref.	

- Produce test reports using optional KANE-IRP3 Infra-Red Printer & KANE LIVE



- Lifetime Warranty with annual Service & Recertification
- Same Day Service & Recertification guaranteed - some exclusions apply
- All included pricing - price you see is the price you pay
- FREE overnight tracked delivery to KANE & 9am next day return & Saturday
- Theft Protection - 50% off replacing your stolen analyser
- KANE CARE - Our promise to never let you down or your money back

KANE CARE terms & conditions apply - see www.kane.co.uk

PRD2

Pressure Relief Device

Description

- When completing a tightness test the optional PRD2 lets you bleed off any excess gas pressure



Tightness testing

Customer Service



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