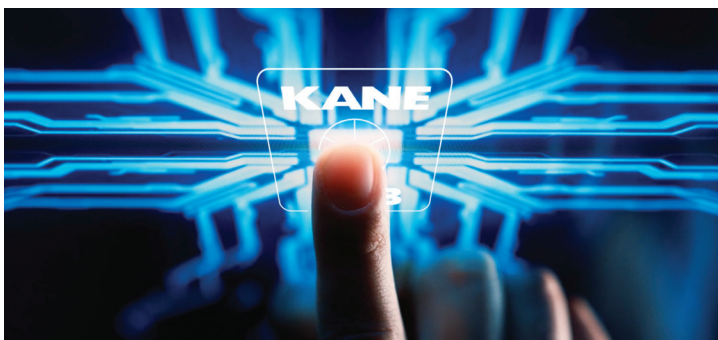




Essential instruments

KANE-EGD & RGD



Combustible & Refrigerant Gas Leak Detectors

KANE-EGD

Combustible Gas Leak Detector

- EGD detects combustible gas leaks from:
 - 20ppm Hydrogen
 - 50ppm Methane & Propane

Gases Detected

Acetone	Gasoline/Petrol	Naphtha
Alcohol	Hydrogen	Natural Gas
Ammonia	Industrial Solvents	Propane
Benzene	Jet Fuel	Thinners
Butane	Lacquer	Toluene
Ethylene	Methane	

Features

- Flexible goose neck probe
- Solid state semi conductor sensor
- Detection levels <50ppm methane
- Indicators - audible tic rate & visual multi-coloured LEDs
- Tip light



Supplied with 2 AA alkaline batteries & MSC00238 protective case



Leak detectors do not measure gas levels



Visual 3 colour LED indication

KANE-RGD

Refrigerant Gas Leak Detector

- RGD detects refrigerant gas leaks of:
CFC, HFC, HCFC, R11, R22, R134a etc

Features

- Flexible goose neck probe
- Solid state semi conductor sensor
- Detection levels 10g / year based on R134a
- Indicators - audible tic rate & visual multi-coloured LEDs
- Tip light

Supplied with 2 AA alkaline batteries & MSC00238 protective case



Leak detectors do not measure gas levels

KANE-EGD & KANE-RGD Specifications

Sensor	Solid state semiconductor
Sensitivity	
KANE-EGD	<50ppm methane >20ppm H2
KANE-RGD	10g/yr based on R134a
Indicators	Audible: Variable tic rate Visual: Multi-colored LEDs
Warm-up	20 seconds
Response Time	<1 second
Duty Cycle	Continuous
Gases detected include	
KANE-EGD	Acetone, Alcohol, Ammonia, Benzene, Butane, Ethylene, Gasoline – Petrol, Hydrogen, Industrial Solvents, Jet Fuel, Lacquer, Thinners, Methane, Naphtha, Natural Gas, Propane, Toluene
KANE-RGD	CFC, HFC, HCFC, R11, R22, R32, R134a, R600a, R290, R1234yf etc.
Operating Conditions	
Temperatures	0-40°C
Humidity	10% to 90% RH (non-condensing)
Power Supply	2 x AA alkaline batteries
Battery Life	>12 hours typical use
Physical Characteristics	
Weight	Approx. 250gm
Dimensions	Instrument = 180mm long Probe = 430 mm long

Customer Service



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