

Portable Gas leak Detector SNIFFER



SNIFFER© BC



The portable SNIFFER© series detectors include a complete range of high precision and cheap instruments, which can rapidly detect in the atmosphere, toxic and inflammable gases. The control of the instruments is performed by a microprocessor, which automatically regulates the zero and span parameters and the alarm levels of the sensor.

Alarm levels threshold is indicated by an acoustic horn and by a visual signal directly mounted on the probe. The level of gas concentration is indicated by an acoustic horn with proportional frequency and by light indicators linked to alarm levels.

SNIFFER© I



JL268

Gas leak detector for industrial use with a high performance and wide detecting range.
Measurable gas: Combustible gases
Super Sensitive, 50 ppm CH₄
Long gooseneck probe
Instantaneous response time
Bar-graph leak indicator



BX168

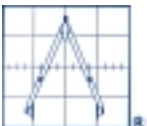
Advanced catalytic gas sensor
Measuring range: 0-100% LEL
Measurable gas: Combustible gases
Readout: 4 Digit LCD display
Power source: 4.8V (AA 4 Ni-MH batteries)
Dimensions: 60(W)x126(h)x28(d) mm
Weight: 200g

BX100

Inexpensive Pocked size Quick response
Measurable gas: Combustible gases
Detecting range: 0-10% LEL
Led indicators for status and alarm level
Size: 78x40x23 mm.
Batteries 3V 2xAAA



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Environmental Specification

EMC susceptibility	10V/m
Storage temperature	-10 to 85 °C
Operating temperature	0 to 70 °C
Humidity range	100% R.H. n.c.



SPECIFICATION

Sensors	Catalytic pellistor or chemical absorption cell
Degree of protection	IP54
Short-term repeatability	±2% FSD 60 min.
Accuracy(linearity)	±5% FSD

MAIN SUBSTANCES LIST

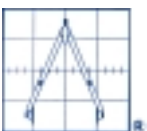
SUBSTANCES	Substance cod.
Methane	/101
L.P.G.	/102
Propane	/104
Gasoline vapor	/110
Hydrogen	/127
Ammonia	/40
Carbon monoxide	/20
Nitrogen sulphide	/69
Alcohol	/AT Personal alcohol breath analyzer 0.05%-0.5%BAC (only for BX 100)

Part number description

Type		Substance Code	
	sniffer/BC	101	Methane
	/JL268	102	L.P.G.

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