



Portable Benzene Gas Detector

High quality
Convenient to use
Durable and reliable

V Pro Benzene

The V-Pro Benzene is a portable detector designed for precise Benzene monitoring in hazardous environments. Featuring a dedicated Benzene gas tube and an integrated pump for efficient sampling in confined spaces, it provides real-time data on the LCD screen. With the Senko IR-LINK or Short-range wireless communication, it offers seamless data management and easy operation.

KEY FEATURES & BENEFITS

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|  EXPLOSIVE PROOF CERTIFICATE
Certified for use in explosive atmospheres for safe use in hazardous atmospheres. |  EXTENDED BATTERY LIFE
Offers up to 60 hours of continuous operation on a single charge for greater reliability in long shifts. |
|  HIGH-PERFORMANCE ALARMS
Equipped with visual, audible and vibration alarms for rapid warnings of danger. |  EVENT LOGGING
Up to 30 events are automatically logged, making it easy to track and record retention |
|  USER-FRIENDLY INTERFACE
Simple 4-button interface easy and intuitive operation. |  ROBUST DURABILITY
Covered with a durable, IP67 rating housing that ensures high-quality performance in harsh environments. |



WHY CHOOSE US

- ✓ Robust design
- ✓ Easy to maintain
- ✓ Fast delivery
- ✓ Certified quality

REAL-TIME VOC DETECTION Continuously monitors the level of VOCs in the atmosphere, providing live visual, auditory, and vibrational alerts when there is a danger.

BUILT-IN PUMP Is a built-in pump for efficient and efficient sampling. It is ideal for enclosed spaces and on-site inspection in hard-to-reach places.

WIRELESS & CONNECTIVITY Supported wireless and IR communication connection for modification device settings and data download.



Specifications

Model	V Pro Benzene
Battery	Rechargeable 3.7VDC Lithium-ion Battery, 4400mA 60 hours operation
Operation	4 Control and programming keys
Case	Polycarbonate construction with rubber exterior
Sensor type	PID
Type of measurement	Diffusion sampling
Operating temperature	-20°C to +50°C
Operating humidity	10% to 90% RH (no condensation))
Dimensions	70 (W) x 215 (H) x 43 (D) mm / 2.76 (W) x 8.46 (H) x 1.69 (D) inch
Weight	360g
Event log	Latest 30 events Data, event, calibration, and bump logs that can be downloaded through IR LINK
Alarms	LED indication. Audible (95 dB) alarm. Vibrating alarm
Warranty	2 years from the date of purchase (PID excluded)
Screen	LCD display with visual indicators of the type of gas, alarm levels and diagnostic warnings
Approval and ratings	ATEX II 1 G Ex ia IIC T4 Ga CSA&UL Class 1, Zone 0, ex ia IIC T4 Ga IECEX Ex ia IIC T4 Ga IP 67 Rated

Sensor specifications

Lamp type	10.6 eV lamp
Gas	Benzene
Range	0-100ppm
Low alarm	TBA
High alarm	TBA
Resolution	1ppb
Operating Temperature	-20°C to +50°C

Components

- Charger (supplied with the device)
- Hard case
- Vpro Benzene unit
- Benzene probe and gas tube
- Adaptor
- Syringe filter
- Activated carbon filter
- Mini driver



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