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Bw gas alert micro 5 ir manual

Providing protection from up to 5 potential atmospheric hazards including oxygen, combustibles and toxic gases, this portable gas detector is unmatched in its versatility.Product Overview:Providing protection from up to five potential atmospheric hazards including oxygen, combustible and toxic gases, GasAlertMicro 5 is unparalleled in its versatility, capability and overall value. BW Technologies by Honeywell's newest addition to its water-resistant line of portable gas detectors has transformed the market with its matchless array of features.Continuously monitoring and displaying concentrations of up to five gases, the compact and lightweight GasAlertMicro 5 was designed and engineered with an extensive host of applications in mind.Additional Features:Integral concussion-proof boot Optional integral motorized pump option for remote sampling Powered by three AA alkaline batteries or a hot-swappable rechargeable battery pack Triple alarms (audible, visual and vibrating) Multi-language support in English, French, German, Spanish and Portuguese Large, user selectable backlit LCD Four alarm levels: Low, High, TWA and STEL Compatible with MicroDock II Automatic Test and Calibration Station Datalogging models store and recall event information Wide range of user selectable field options including password protection, safe and stealth modes.Self-Tests:Full function self-test confirms sensor, battery and circuitry integrity and audible/visual alarms on activationGasAlertMicro 5 PID:Smaller and 50% lighter than competitive instruments, this portable, multi-gas detector delivers a high-level of protection wherever it's needed.Features & Benefits:Monitors VOCs (PID), H2S, CO, O2, SO2, PH3, Cl2, NH3, NO2, HCN, ClO2, O3 and combustibles Water-resistant 0 -1000 ppm measurement of VOCs (Volatile Organic Compounds)Protect Yourself:Smaller and over 50% lighter than competitive instruments Water-resistant design in an integral concussion-proof enclosure Continuous LCD shows simultaneous gas concentrations for five gases 0 - 1000 ppm measurement of VOCs (Volatile Organic Compounds) Integral motorized pump option for remote sampling Two power options: AA alkaline or rechargeable hot-swappable battery pack Provides 95 dB alarm tone and two bright wide-angled alarm bars Equipped with internal vibrating alarm for high noise areas Multi-language support in English, French, German, Spanish, and Portuguese Three backlight options: standard- activates in low light (auto), in alarm (auto) and reactivates on-demand: alarm only- activates in alarm conditions and reactivates on-demand: stealth mode Four alarm levels: instantaneous Low and High Alarm for all gases: TWA (time-weighted average) and STEL (short-term exposure limit) for VOCs and toxic gases Simple automatic calibration procedure: compatible with BW Technologies by Honeywell MicroDock II automatic test and calibration station Records TWA, STEL, and maximum exposures to gas and displays readings on command User selectable field options include: PID correction factor, language selection, confidence beep, span level, set TWA/STEL calculation choice, set calibration due date, pass code protection, latching alarm, 'SAFE' display function, stealth mode, and selectable ppm resolution for some gases (e.g. SO2 0.1 ppm) Full function self-test of: sensor, battery and circuit integrity; and audible/visual alarmsGasAlertMicro 5 IR:Compact and lightweight, simultaneously monitors up to five atmosph Brand Dimensions Weight Category Dimension & Weight Instrument Size 5.7 x 2.9 x 1.5 in. / 14.5 x 7.4 x 3.8 cm Range Humidity Range Sensor Range H2S (0-500ppm), CO (0-1000ppm), O2 (0-30%vol), SO2 (0-150ppm), PH3 (0-5ppm), NH3 (0-100ppm), NO2 (0-100ppm), HCN (0-30ppm), Cl2 (0-50ppm), ClO2 (0-1ppm), O3 (0-1ppm), CO2 (0-50000ppm), LEL (0-100%LEL) Alarm Alarm Type Audible, Visual, Vibrating Battery & Charging Battery Run Time Certifications Standards Class I, Division 1, Groups A, B, C, D Datalogging Datalogging Features & Benefits Benefits Measure up to five atmospheric hazards concurrently Options User Options Sampling Sampling Pump Range Warranty Warranty Full two year warranty including sensors Additional Specifications Ingress Protection Gas Type H2S, CO, O2, SO2, PH3, NH3, NO2, HCN, Cl2, ClO2, O3, CO2, LEL Others Minimum Temperature -20 degree Celsius -4 degree Fahrenheit Maximum Temperature 122 degree Fahrenheit 50 degree Celsius Minimum Temperature : -20 degree Celsius|-4 degree Fahrenheit Maximum Temperature : 122 degree Fahrenheit|50 degree Celsius Weight : 13.1 ounce av|370 gram Instrument Size : 5.7 x 2.9 x 1.5 in. / 14.5 x 7.4 x 3.8 cm Humidity Range : 0%-99% percent Sensor Range : H2S (0-500ppm), CO (0-1000ppm), O2 (0-30%vol), SO2 (0-150ppm), PH3 (0-5ppm), NH3 (0-100ppm), NO2 (0-100ppm), HCN (0-30ppm), Cl2 (0-50ppm), ClO2 (0-1ppm), O3 (0-1ppm), CO2 (0-50000ppm), LEL (0-100%LEL) Alarm Type : Audible, Visual, Vibrating Battery Run Time : 15-20 hours Standards : Class I, Division 1, Groups A, B, C, D Datalogging : 4.4 months at 5 second Benefits : Measure up to five atmospheric hazards concurrently User Options : Confidence beep Sampling Pump Range : 66ft (20m) meter Warranty : Full two year warranty including sensors Ingress Protection : IP65/66 Gas Type : H2S, CO, O2, SO2, PH3, NH3, NO2, HCN, Cl2, ClO2, O3, CO2, LEL 110646-L3 KIT ALLIGATOR CLIP HIGH TENSION 117378-L3 CRADLE CHARGER FOR RECHARGEABLE 117379-L3 PUMP FOR GASALERTMICRO 5 118214-L3 REPLACEMENT QUAD SENSOR SCREEN FILTERS 118705-L3 Replacement screw kit for GasAlertMicro 5 Series (kit of 45 screws, services 5 units) 118861-L3 Diffusion Cover For Gasalertmicro 5 119078-L3 Replacement Latch For Battery Micro 5 119468-L3 Replacement back enclosure (yellow) with screws for GasAlertMicro 5 Series 119469-L3 Replacement back enclosure (black) with screws for GasAlertMicro 5 Series 119549-L3 Dummy sensor for PID location, for GasAlertMicro 5 Series 110646-L3 KIT ALLIGATOR CLIP HIGH TENSION 117378-L3 CRADLE CHARGER FOR RECHARGEABLE 117379-L3 PUMP FOR GASALERTMICRO 5 118214-L3 REPLACEMENT QUAD SENSOR SCREEN FILTERS 118705-L3 Replacement screw kit for GasAlertMicro 5 Series (kit of 45 screws, services 5 units) 118861-L3 Diffusion Cover For Gasalertmicro 5 119078-L3 Replacement Latch For Battery Micro 5 119468-L3 Replacement back enclosure (yellow) with screws for GasAlertMicro 5 Series 119469-L3 Replacement back enclosure (black) with screws for GasAlertMicro 5 Series 119549-L3 Dummy sensor for PID location, for GasAlertMicro 5 Series