



### **PRODUCT SPECIFICATION DATA SHEET**

## **UNIPHOS 351M**

## KWIKALERT METHYL BROMIDE GAS MONITOR



GAS RELATED SPECIFICATIONS	
Gas Detected	Methyl Bromide
<b>Concentration Range</b>	0 – 200 PPM
Resolution	1 PPM
<b>Detection Principle</b>	Solid State Sensor
Accuracy	Inherently +/- 2% (but also depends on the accuracy of the calibration gas & method)
Sampling	Diffusion Mode

# **DISPLAY & INDICATOR SPECIFICATIONS**

Backlit 8x2 Alphanumeric OLED Display **Display** Status LEDs

**Function Keys** 4-keys for basic operation/setting & calibration

**Electronic Alarm** 85db Audio Alarm, Visual LEDs

# **ELECTRONICS AND ELECTRICAL SPECIFICATIONS**

**Electronics** Micro-Controller based instrument Connectivity Mini USB for PC connectivity

Data logging facility for up to 3000 samples

User settable data logging interval **Data Logging** 

Records gas readings along with time stamping

**Power Source** 7.4 V Li-ion rechargeable battery pack

### **PHYSICAL SPECIFICATIONS**

**Operating Temperature Range** 0 to 40 Degree Celsius Ambient +/- 10% **Operating Pressure Enclosure ABS Plastic** Weight 300 grams **Dimensions** H x W x D: 135 x 70 x 35 mm **Standard Accessories** Battery Charger, USB cable, Dust Filter, and Calibration Cap