

Weight

Dimensions



## **PRODUCT SPECIFICATION DATA SHEET**

## UNIPHOS 351(M)

**KWIKALERT METHYL BROMIDE GAS MONITOR** 



| GAS RELATED SPECIFICATIONS         |  |
|------------------------------------|--|
| Gas Detected                       | Methyl Bromide   |
| Concentration Range                | 0 – 200 PPM  |
| Resolution                         | 1 PPM  |
| Detection Principle                | Solid State Sensor   |
| Accuracy                           | Inherently +/- 2% (but also depends on the accuracy of the calibration gas & method)   |
| Sampling                           | Diffusion Mode   |
| DISPLAY & INDICATOR SPECIFICATIONS |  |
| Display                            | Backlit 8x2 Alphanumeric OLED Display<br>Status LEDs   |
| Function Keys                      | 4-keys for basic operation/setting & calibration   |
| Electronic Alarm                   | 85db Audio Alarm, Visual LEDs  |
|                                    |  |
| ELECTRONICS AND ELECTRICAL SP      | ECIFICATIONS   |
| Electronics                        | Micro-Controller based instrument  |
| Connectivity                       | Mini USB for PC connectivity   |
| Data Logging                       | Data logging facility for up to 3000 samples<br>User settable data logging interval<br>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   |
| Operating Pressure                 | Ambient +/- 10%  |
| Enclosure                          | ABS Plastic  |
|                                    |  |

H x W x D: 135 x 70 x 35 mm **Standard Accessories** Battery Charger, USB cable, Dust Filter, and Calibration Cap

300 grams