Uniphos 350M
PHOSPHINE ALERT

For Personal Protection

**GAS RELATED SPECIFICATIONS**
- **Gas Detected**: Phosphine (PH₃)
- **Concentration Range**: 0 – 20 ppm
- **Resolution**: 0.01 ppm
- **Detection Principle**: Electrochemical Sensor
- **Accuracy**: Inherently +/- 2% (but also depends on the accuracy of the calibration gas & method)
- **Sampling**: Diffusion Mode (No Inbuilt Sampling Pump)

**DISPLAY & INDICATOR SPECIFICATIONS**
- **Display**: Backlit 8x2 Alphanumeric OLED Display
- **Function Keys**: For Increment, Decrement and Setting
- **Electronic Alarm**: 85db Audio Alarm, Visual LEDs

**ELECTRONICS AND ELECTRICAL SPECIFICATIONS**
- **Electronics**: Microprocessor based instrument
- **Connectivity**: Mini USB for PC and Printer connectivity
- **Data Logging**: Data logging facility for up to 3000 samples
- **Power Source**: 7.4 V/1500 mAH Li-ion rechargeable battery pack

**PHYSICAL SPECIFICATIONS**
- **Operating Temperature Range**: 0 to 40 Degree Celsius
- **Operating Pressure**: Ambient +/- 10%
- **Enclosure**: ABS Plastic
- **Weight**: 250 grams (Approx.)
- **Dimensions**: H x W x D: 130 x 63 x 30 mm
- **Standard Accessories**: Data Logging Cable, Carrying Case