

UNI MP100

Single Gas Detectors



The UNI MP100 offers a simple, personal protection for a wide array of toxic gas and oxygen (O₂) measurement applications. In addition to common sensors such as carbon monoxide (CO), hydrogen sulfide (H₂S), nitrogen dioxide (NO₂), ammonia (NH₃) and sulfur dioxide (SO₂), we offer less-common sensors including chlorine (Cl₂), chlorine dioxide (ClO₂), phosgene (COCl₂), hydrogen chloride (HCl), hydrogen fluoride (HF), arsine (AsH₃), phosphine (PH₃), ozone (O₃), methyl mercaptan and ethylene oxide.

Special oxygen monitors are available with long-life lead-free sensors or with inverted alarms for inert gas applications.

The monitors have a large LCD providing maximum readability in the field and are made with six bright red LEDs allowing for quick alarm notification. Constructed of strong and durable material, the UNI is designed to be comfortable, yet drop-resistant.

The UNI series can easily be bump tested and calibrated with the mPower CaliCase Station or Docking Box.

KEY FEATURES

- 50% larger (AA versus 2/3 AA) Lithium Battery
- Widest choice of sensors on the market
- Large display
- 50 Event datalogging
- Low cost of ownership
- Smart sensors*
- Solid stainless-steel alligator clip
- Durable housing
- Fast bump, calibration or download using single Docking
- Box or CaliCase 4-Bay Docking Station
- UL Classification Class I, II, III, Groups ABCDEFG

* Sensors are replaceable with same type and carry calibration information, but are not interchangeable with other chemical type sensors



- ▲ Docking Box
- ◀ CaliCase Docking Station