PROTEGE
PORTABLE MULTI-GAS MONITOR

[Image of a portable multi-gas monitor]
BUILT TOUGH AND EASY TO USE.

Protégé monitor meets all major global regulatory requirements, performs across multiple applications and facilitates protecting the overall safety of workers in hazardous environments.

- WHEN YOU’VE BEEN PROTECTING LIVES AS LONG AS WE HAVE, ABSOLUTE CONFIDENCE COMES STANDARD.

The Scott name is synonymous with trustworthy protection in the most hazardous environments. The Protégé® multi-gas monitor is no different. Like our complete line of personal safety equipment, the Protégé monitor is simple to use and incredibly durable, giving industrial workers and first responders alike the confidence to focus on the task at hand. The Protégé monitor is easy to handle in any situation. An intuitive user interface and simple two-button operation make calibration and basic operation virtually thought-free. Protégé software, compatible with Windows®, gives administrators the ability to quickly adjust monitor configurations. Its robust construction survives drops while being dust-tight and immersion-resistant. That’s why those in charge of worker safety from hazardous gases are completing their safety checklist with yet another tool from Scott.

- ALL-DAY EASE-OF-USE, FROM CHARGE-UP TO POWER-DOWN.

The Scott Protégé multi-gas monitor is remarkably easy to use, with intuitive features that help users focus on critical situations rather than their equipment. It features automatic calibration and simple PC configuration—along with any-button on and two-button off functions. With Masterdock, calibration is a one-touch operation, facilitating easy maintenance. With a small size, 215g weight and unique hourglass shape, the Protégé monitor is the only portable gas instrument that fits in the palm of your hand. The bright LCD display and wide-angle alarm bars are clearly visible from all positions. And the intelligent memory captures 7,000 significant events for complete analysis of information while enabling users and administrators to focus on the most pertinent information.

- TOUGHER THAN THE REST.

Its toughness and durability are best-in-class for portable gas monitors. Protection against the intrusion of solid foreign bodies is as good as it gets: dust-tight. And its rating for protection against moisture covers everything from rain to total immersion. With performance levels like these, the Protégé monitor gives you the confidence to do the job right, in ever-harder environments.
**ACCESSORIES**

- **Lightweight:** only 213g.
- **Attachable by a stainless steel alligator clip**
- **One-hand operation**
- **Automatic span calibration**
- **Continuous readout of gas concentrations**
- **Records STEL/TWA alarms, calibrations and gas values with date and time stamps**
- **Audible, visible, and tactile alarms**
- **Downloadable data log for up to 7,000 events**
- **Automatic zero calibration**

**AN ARRAY OF COMPONENTS AND ACCESSORIES**

- AC power adapter
- 12-volt car charger
- Optional slip-on pump with: 30cm probe, 10-foot tubing
- Protégé Multi-Charger
- Protégé Masterdock

**CD-based configuration software, quick user guide, owner’s manual and interactive user training**

**PROTÉGÉ SOFTWARE ENABLES CUSTOM CONFIGURATIONS**

- Alarm set points
- Backlight timer
- Calibration due dates
- No push-button navigation
- No unauthorized changes
- Log archiving in simple Excel format
- For Windows 2000, XP, Vista

**PICTURED WITH OPTIONAL SLIP-ON PUMP AND 12-INCH PROBE**

**PROTÉGÉ MULTI-CHARGER**

**PROTÉGÉ MASTERDOCK**
The Protégé monitor meets all major global regulatory requirements, performs across multiple applications and facilitates protecting the overall safety of workers in hazardous environments.

**SPECIFICATIONS & ORDERING INFORMATION**

**PROTÉGÉ™ PORTABLE MULTI-GAS MONITOR**

**Product Specifications**

**Dimensions**
8.3cm h x 7cm w x 3cm d

**Weight**
213g

**Housing**
ABS/rubber over mold

**Calibration**
Automatic calibration and zero

**Sensors**
- CO: 0 to 999 ppm
- H2S: 0 to 500 ppm
- O2: 0-25%
- Combustible: 0-80% LEL

**Battery**
Lithium ion rechargeable

**Alarms**
Audible: 90 dB at 6 inches

**Operating temperature**
-20°C to 50°C (-4°F to 122°F)

**Operating Humidity**
0%-95% RH

**EMI/RFI**
EMC 89/336/EEC compliant

**Approvals:**
- UL: Class 1, Div 1 Groups A,B,C,D T4
- CSA*: Class 1, Div 1 Groups A,B,C,D T4
- ATEX: Ex d ia IIC T4
- Australia: Ex d ia IIC T4
- IP 67 Rated: 3rd-party tested for compliance

*Approval Pending

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**Protégé Monitor Kits**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO-IZ2212</td>
<td>O2/LEL/CO/H2S Gas Monitor Kit</td>
</tr>
<tr>
<td>PRO-2Z2212</td>
<td>O2/LEL/CO Gas Monitor Kit</td>
</tr>
<tr>
<td>PRO-3Z2212</td>
<td>O2/LEL/H2S Gas Monitor Kit</td>
</tr>
<tr>
<td>PRO-4Z2212</td>
<td>O2/LEL Gas Monitor Kit</td>
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<tr>
<td>PRO-5Z2212</td>
<td>LEL Gas Monitor Kit</td>
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**Confined Space Kits**

<table>
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<th>Part Number</th>
<th>Description</th>
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<tr>
<td>PRO-IZ1111</td>
<td>O2/LEL/CO/H2S Confined Space Kit</td>
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</table>

**Protégé Monitor Accessories**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>093-0526</td>
<td>Masterdock—automated bump test and calibration station, AC or battery powered. (Utilizes 103L 6D or 58L 8AL or 34L 2AL cylinder.)</td>
</tr>
<tr>
<td>096-3271</td>
<td>Pump Kit (Pump, Probe, Tubing)</td>
</tr>
<tr>
<td>096-3283-1</td>
<td>Six Unit Multi-Charger US</td>
</tr>
<tr>
<td>096-3283-2</td>
<td>Six Unit Multi-Charger UK, Hong Kong &amp; Singapore</td>
</tr>
<tr>
<td>096-3283-3</td>
<td>Six Unit Multi-Charger Europe &amp; South America</td>
</tr>
<tr>
<td>096-3283-4</td>
<td>Six Unit Multi-Charger Asia &amp; Australia</td>
</tr>
</tbody>
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www.scotthealthsafety.com • scott.sales.uk@tycoint.com

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