

# Maxtec Oxygen Monitoring Revision Questions (Edition 1.0)

Please review the Introduction (DOCID 121192) and Technical (DOCID 121977) training notes in the document index and answer the following questions.

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**What is the primary purpose of the MaxO2 ME oxygen monitor? (Points: 2) \***

- ☐ To measure nitrogen concentration in gases.
- ☒ To continuously monitor oxygen levels with adjustable alarms.
- ☐ To spot-check oxygen levels in portable systems.
- ☐ To measure flow rates in ventilators.

**Which Maxtec device is specifically designed for use with oxygen concentrators? (Points: 1) \***

- ☐ MaxO2+A
- ☒ UltraMaxO2
- ☐ Handi+
- ☐ MaxO2 ME

**What is the warranty period for the UltraMaxO2? (Points: 1) \***

- ☐ 12 months
- ☐ 24 months
- ☒ 36 months
- ☐ 48 months

**What is the expected battery life of the Handi+ analyser? (Points: 1) \***

- ☐ 850 hours
- ☐ 1,500 hours
- ☒ 1,850 hours
- ☐ 2,000 hours

**Which feature of the MaxO2 ME simplifies setting oxygen alarms? (Points: 1) \***

- ☒ Smart alarm key that sets alarms to  $\pm 3\%$  of the current reading.
- ☐ Automatic calibration in room air.
- ☐ Built-in kickstand for portable use.
- ☐ Flow measurement capability.

**How does the UltraMaxO2 measure oxygen levels? (Points: 1) \***

- ☐ Using an external sensor.
- ☒ With built-in ultrasonic technology.
- ☐ Through a barbed adapter.
- ☐ Using electrochemical sensors.

**What is the calibration recommendation for Maxtec oxygen analysers and monitors? (Points: 1) \***

- ☐ Once per day.
- ☒ Every 8 hours.
- ☐ Every week.
- ☐ No calibration required.

**What is the measurement range for oxygen concentration in the UltraMaxO2? (Points: 1) \***

- ☐ 0–100%
- ☐ 21–96%
- ☒ 20.9–96%
- ☐ 15–99%

**What distinguishes the Handi+ analyser from the MaxO2+A? (Points: 1) \***

- ☒ The Handi+ is disposable after sensor depletion.
- ☐ The Handi+ has a longer battery life.
- ☐ The MaxO2+A has built-in ultrasonic technology.
- ☐ The Handi+ includes an external sensor.

**What accessory is shared by all Maxtec oxygen analysers (excluding UltraMax)? (Points: 1) \***

- ☐ External power adapter.
- ☒ T-adapter and flow diverter.
- ☐ Kickstand for mounting.
- ☐ Barbed adapter for narrow tubing.

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