

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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