oxygen monitoring catalogue

Incorporating
Pb
Lead-free

VIAMED

The Leading Medical Oxygen Monitoring Supplier

Contact Us

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VIAMED

Oxygen Sensors

OEM and compatible oxygen sensors for use with most oxygen analysers, oxygen monitors, anaesthesia systems, ventilators, incubators, oxygen concentrators...

see page 4...

RoHS compliant lead-free sensors

see page 20...

Oxygen Monitors/Analysers

A range of oxygen monitors and analysers for use in a variety of applications...

see page 26...

Oxygen Monitoring Accessories

Accessories for use with oxygen sensors, patient circuits and oxygen analysers/monitors...

see page 33...

Oxygen Sensors

EXPERIENCE

Viamed has been providing Oxygen Sensors since 1977.
Speak to us regarding any of your oxygen sensor requirements.

WIDEST RANGE

Viamed have the widest range available on the market -
we supply OEM and compatible oxygen sensors.

LATEST TECHNOLOGY

Sensors utilize the latest technology - providing high
performance, reliability and accuracy.

RoHS Compliant Lead-free sensors now available see page 20.

FREE UK DELIVERY* & **QUANTITY DISCOUNTS**
on all oxygen sensors

———

No minimum order value &

no order processing charge

———

NHS Credit Facility available

Viamed's online short-form cross reference can be used to check compatibility, as well as for details of additional oxygen sensors:

www.viamed.co.uk/xref

Alternatively, or if your oxygen sensor or equipment is not listed, please contact us and we will check our comprehensive database.

Free oxygen sensor disposal service
for the safe disposal of any of your depleted oxygen sensors

0110051
T-1

TELEDYNE
ANALYTICAL
INSTRUMENTS

Main OEM: Teledyne
OEM Sensor Part No.: A37016
Output Connector: Slip rings, 2
Sensor Output: 200 ± 40 µA
Sensor Life: 18 months
Response Time: ≤ 30 seconds
Warranty: 12 months

0110014
R-15V

VIAMED

Main OEM: Datex-Ohmeda
Teledyne Part No.: C41131
OEM Sensor Part No.: 0237-2034-700
Output Connector: Slip rings, 3
Sensor Output: 14.0 - 20.0 mV
with 300 Ω load
Sensor Life: 36 months
Response Time: ≤ 12 seconds
Warranty: 15 months

0110017
R-17MED

TELEDYNE
ANALYTICAL
INSTRUMENTS

Main OEM: Teledyne
OEM Sensor Part No.: C43690
Output Connector: Phone jack, 0.141″
Sensor Output: 7.0 - 13.0 mV
Sensor Life: 36 months
Response Time: ≤ 6 seconds
Warranty: 15 months

For our range of Oxygen Monitors and Analysers go to page 26

0110018
R-17V

VIAMED

Main OEM: Envitec
OEM Sensor Part No.: OOM103-1
Output Connector: Phone jack, 3.5 mm
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 5 seconds
Warranty: 15 months

0110019
R-17Vi

VIAMED

Main OEM: Viamed
Application: Incubators
Output Connector: Phone jack, 3.5 mm
Sensor Output: 9.0 - 14.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

Specifications applicable at standard conditions unless specified, contact us for further details

0110022
R-22MED

TELEDYNE
ANALYTICAL
INSTRUMENTS

Main OEM: Teledyne
OEM Sensor Part No.: C-44611
Output Connector: Molex, 3 pin plug
Sensor Output: 7.0 - 13.0 mV
Sensor Life: 36 months
Response Time: ≤ 6 seconds
Warranty: 15 months

0110021
R-22MEDV

VIAMED

Main OEM: Dräger
OEM Sensor Part No.: 83 620 30
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 5 seconds
Warranty: 12 months

0110039
R-22VA

VIAMED

Main OEM: Atom Medical
OEM Sensor Part No.:
C81828-R22MATOM
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110073
R-22VA
(Matched Pair)

VIAMED

Main OEM: Atom Medical
OEM Sensor Part No.: 60859
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110020
R-22Vi

VIAMED

Main OEM: Viamed
Application: Incubators
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 14.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110072
R-22Vi
(Matched Pair)

VIAMED

Main OEM: Viamed
Application: Incubators
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 14.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110023
R-23V

VIAMED

Main OEM: Dräger
OEM Sensor Part No.: 6850645
Output Connector: Slip rings, 3
Sensor Output: 24 - 32 µA
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110024
R-24MED

TELEDYNE
ANALYTICAL
INSTRUMENTS

Main OEM: Siemens
Teledyne Part No.: C61340
OEM Sensor Part No.: 64 19 332 E380E
Output Connector: Molex, 3 pin plug
Sensor Output: 10.0 - 17.0 mV
Sensor Life: 24 months
Response Time: ≤ 10 seconds
Warranty: 12 months

0110026
R-26MED

TELEDYNE
ANALYTICAL
INSTRUMENTS

Main OEM: Respironics
OEM Sensor Part No.: 8-100412-00
Output Connector: Phone jack, 0.141″
Sensor Output: 7.0 - 13.0 mV
Sensor Life: 24 months
Response Time: ≤ 10 seconds
Warranty: 12 months

0110040
R-30V

VIAMED

Main OEM: GE Healthcare
OEM Sensor Part No.: 6050-0004-110
Output Connector: Phone socket, 6P4C
Sensor Output: 10.0 - 12.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110041
R-41V

VIAMED

Main OEM: Airshields
OEM Sensor Part No.: 6735142
Output Connector: Phone socket, 3.5 mm
Sensor Output: 13.0 - 16.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110042
R-42V

VIAMED

Main OEM: Stephan
OEM Sensor Part No.: 130060001
Output Connector: AMP plug, 2 pin
Sensor Output: 9.0 - 11.5 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

Specifications applicable at standard conditions unless specified, contact us for further details

0110043
R-43V
Pack of 2

VIAMED

Main OEM: Datex-Ohmeda
OEM Sensor Part No.: 6600-1278-600
Output Connector: Slip rings, 2
Sensor Output: 28.0 - 50.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 6 months

0110044
R-44V

VIAMED

Main OEM: MSA
OEM Sensor Part No.: 806572
Output Connector: Molex socket, 3 way
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110045
R-45V

VIAMED

Main OEM: Datascope
OEM Sensor Part No.: 0600-00-0002
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110047
R-47V

VIAMED

Main OEM: Acutronic
OEM Sensor Part No.: OOM204
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.5 mV (2 channels)
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110049
R-49V

VIAMED

Main OEM: Siemens
OEM Sensor Part No.: 64 19 332 E380E
Output Connector: Molex, 3 pin plug
Sensor Output: 13.0 - 16.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110057
T-7

TELEDYNE
ANALYTICAL INSTRUMENTS

Main OEM: Teledyne
OEM Sensor Part No.: A51327
Output Connector: Phone socket, 4 way
Sensor Output: 0.4 ± 0.1 µA
Sensor Life: 36 months
Response Time: ≤ 6 seconds
Warranty: 12 months

0110058
T-7V

VIAMED

Main OEM: Envitec
OEM Sensor Part No.: OOM105
Output Connector: Phone socket, 4 way
Sensor Output: 0.4 ± 0.1 µA
Sensor Life: ≥ 500,000 oxygen hours
Response Time: ≤ 5 seconds
Warranty: 15 months

0110081
UFO 130-2

TELEDYNE
ANALYTICAL
INSTRUMENTS

Main OEM: Spacelabs
OEM Sensor Part No.: 010-1120-01
Output Connector: DIL, 10 pin
Sensor Output: 3.4 ± 0.4 V @ 100% oxygen
Sensor Life: 24 months
Response Time: ≤ 130 milliseconds
Warranty: 12 months

0110401
MAX-1

maxtec

Main OEM: Analytical Industries
OEM Sensor Part No.: PSR-11-915
Output Connector: Slip rings, 3
Sensor Output: 17.0 ± 3.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 13 seconds
Warranty: 12 months

0110402
MAX-2

maxtec

**Longer life
alternative to R-23V**

Main OEM: Dräger
OEM Sensor Part No.: 6850645
Output Connector: Slip rings, 3
Sensor Output: 12.2 - 18.1 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110403
MAX-3

maxtec

Main OEM: City Technology
OEM Sensor Part No.: MOX-3
Output Connector: Phone socket, 4 way
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 12 months

0110460
MAX-7

maxtec

Main OEM: Maxtec
OEM Sensor Part No.: R109P09
Output Connector: Phone jack, 3.5 mm
Sensor Output: 8.0 - 12.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

Specifications applicable at standard conditions unless specified, contact us for further details

0110461
MAX-7L

Main OEM: Maxtec
OEM Sensor Part No.: R109P13
Output Connector: Phone jack, 3.5 mm
Sensor Output: 3.5 - 7.5 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110409
MAX-9

Main OEM: Teledyne
OEM Sensor Part No.: B39636-R13
Output Connector: 1 mm pin, x 4
Sensor Output: 26.4 - 44.0 mV
Sensor Life: 6 months
Response Time: ≤ 20 seconds
Warranty: 14 months

Compatible lead-free sensors are now available. See page 19 for more information.

0110411
MAX-11

Main OEM: Dräger
Application: Fabius, Evita, Babylog, Cato
Output Connector: Slip rings, 3
Sensor Output: 14.0 - 20.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110441
MAX-11i

Main OEM: Dräger
OEM Sensor Part No.: 6850645
Output Connector: Slip rings, 3
Sensor Output: 14.0 - 20.0 mV
Sensor Life: ≥ 750,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110412
MAX-12

Main OEM: Siemens
OEM Sensor Part No.: 9004979-E347E
Output Connector: Molex, 3 pin plug
Sensor Output: 12.5 - 16.5 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110462
MAX-12A

maxtec

Main OEM: Philips (Respironics)
Application: NeoPAP
Output Connector: Molex, 3 pin plug
Sensor Output: 8.0 - 13.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 14 months

0110424
MAX-12C

maxtec

Main OEM: Viasys
Application: Avea Ventilator
Output Connector: Molex, 3 pin plug
Sensor Output: 8.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 14 months

0110413
MAX-13

maxtec

Main OEM: Philips (Respironics)
Application: Criterion Vent
Output Connector: Phone jack, 3.5 mm
Sensor Output: 13.0 - 16.5 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 14 months

0110463
MAX-13C

maxtec

Main OEM: BioMed Devices
OEM Sensor Part No.: 4433
Output Connector: Phone jack, 2.5 mm
Sensor Output: 13.0 - 17.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 13 seconds
Warranty: 14 months

0110469
MAX-13CS

maxtec

Main OEM: BioMed Devices
OEM Sensor Part No.:
Crossvent 2+, 2i+, 3+, 4+
Output Connector: Phone jack, 2.5mm
Sensor Output: 10.5 - 15.0 mV
Sensor Life: 3 years
Response Time: ≤ 15 seconds
Warranty: 12 months

0110444
MAX-13-250

ma

Main OEM: Maxtec
OEM Sensor Part No.: R125P07
Output Connector: Phone jack, 3.5 mm
Sensor Output: 12.0 - 17.0 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

Specifications applicable at standard conditions unless specified, contact us for further details

0110414
MAX-14

maxtec

Main OEM: MSA
OEM Sensor Part No.: 806572
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 13 seconds
Warranty: 14 months

0110420
MAX-14 (Fluke)

maxtec

Main OEM: Fluke
OEM Sensor Part No.: R116P82-001
Output Connector: Molex SL, 2 pin
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110416
MAX-16

maxtec

Main OEM: Nellcor Puritan Bennett
OEM Sensor Part No.: 4-072214-00
Output Connector: Molex, 3 pin plug
Sensor Output: 8.5 - 15.0 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 16 months

0110421
MAX-16HT

maxtec

Main OEM: Versamed
Application: Vent
Output Connector: Molex, 3 pin plug
Sensor Output: 9.5 - 16.0 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 18 months

0110417
MAX-17

maxtec

Main OEM: Teledyne
OEM Sensor Part No.: T-7
Output Connector: Phone socket, 4 way
Sensor Output: 7.5 - 12.5 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 8 seconds
Warranty: 12 months

0110418
MAX-18

maxtec

Main OEM: Teledyne
OEM Sensor Part No.: C-1R
Output Connector: Slip rings, 2
Sensor Output: 200 ± 40 µA
Sensor Life: ≥ 250,000 % oxygen hours
Response Time: ≤ 13 seconds
Warranty: 12 months

0110419
MAX-19

maxtec

Main OEM: Teledyne
OEM Sensor Part No.: T-1
Output Connector: Slip rings, 2
Sensor Output: 170 - 230 µA
Sensor Life: ≥ 250,000 % oxygen hours
Response Time: ≤ 20 seconds
Warranty: 12 months

0110464
MAX-23

maxtec

Main OEM: Teledyne
OEM Sensor Part No.: R-22MED
Output Connector: Molex, 3 pin plug
Sensor Output: 8.0 - 13.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: 1.5 - 3.5 seconds
Warranty: 12 months

0110465
MAX-24

maxtec

Main OEM: Maxtec
OEM Sensor Part No.: R109P15
Output Connector: AMP plug, 2 pin
Sensor Output: 8.5 - 11.5 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 16 months

Free oxygen sensor disposal service
for the safe disposal of any of your depleted oxygen sensors

0110466
MAX-25

maxtec

Main OEM: Figaro
OEM Sensor Part No.: KE-25
Output Connector: Unterminated
Sensor Output: 10.0 - 15.5 mV
Sensor Life: 5 years
Response Time: 14 ± 2 seconds
Warranty: 24 months

0110449
MAX-43
Pack of 2

maxtec

Main OEM: GE (Ohmeda)
Application: Giraffe
Output Connector: Slip rings, 2
Sensor Output: 25.0 - 35.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 17 seconds
Warranty: 12 months

Specifications applicable at standard conditions unless specified, contact us for further details

0110438
MAX-47

maxtec

Main OEM: Teleflex (Hudson)
OEM Sensor Part No.: 5803
Output Connector: Phone socket, 4 way
Sensor Output: 4.0 - 11.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110439
MAX-48

maxtec

Main OEM: Analytical Industries
OEM Sensor Part No.: AII-11-60
Output Connector: Phone socket, 4 way
Sensor Output: 3.8 - 4.8 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months

0110450
MAX-50

maxtec

Main OEM: Figaro
OEM Sensor Part No.: KE-50
Output Connector: 2 pin socket
Sensor Output: 47.0 - 65.0 mV
Sensor Life: 5 years
Response Time: 60 ± 5 seconds
Warranty: 24 months

0110470
MAX-108A

maxtec

OEM Sensor Part No.: R109P21
Sensor Output: 8.0 - 15.0 mV
Warranty: 12 months

0110468
MAX-125M

maxtec

Main OEM: Covidien
OEM Sensor Part No.: 4-072214-00
Output Connector: Molex, 3 pin plug
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 12 months

0110473
MAX-125WF

maxtec

Main OEM: Fluke
OEM Sensor Part No.: R116P82-001
Output Connector: Molex SL, 2 pin
Sensor Output: 10.5 - 15.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 12 months

0110428
MAX-250

without 'O' Ring

Main OEM: Maxtec
OEM Sensor Part No.: R125P01-002
Output Connector: 2 pin socket
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110425
MAX-250

with 'O' Ring

Main OEM: Maxtec
OEM Sensor Part No.: R125P01-007
Output Connector: 2 pin socket
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110427
MAX-250+

Main OEM: Maxtec
OEM Sensor Part No.: R125P02-011
Output Connector: Molex SL, 2 pin
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110431
MAX-250A

Main OEM: Blease
OEM Sensor Part No.: 70300001
Output Connector: Phone socket, 4 way
Sensor Output: 11.0 ± 2.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110432
MAX-250(B)

Main OEM: Maxtec
OEM Sensor Part No.: R125P02-003
Output Connector: Unterminated
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110429
MAX-250E

Main OEM: Maxtec
OEM Sensor Part No.: R125P03-002
Output Connector: Mini power socket
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

Specifications applicable at standard conditions unless specified, contact us for further details

0110430
MAX-250ESF

Main OEM: Maxtec
OEM Sensor Part No.: R115P85
Output Connector: Mini power socket
Sensor Output: 12.0 ± 2.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 5 seconds
Warranty: 12 months

0110433
MAX-250K
with DC

Main OEM: Viasys
OEM Sensor Part No.: 16101
Output Connector: Mini power plug
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110451
MAX-250K
with Panduit

Main OEM: Viasys
OEM Equipment: Vela T2
Output Connector: Panduit
Sensor Output: 10.0 - 15.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110435
MAX-250TM

Main OEM: Maxtec
OEM Sensor Part No.: R125P18-012
Output Connector:
Molex, 3 pin plug, 3P2C
Sensor Output: 11.0 ± 2.5 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110452
MAX-550E

Main OEM: Maxtec
OEM Sensor Part No.: R140P02
Application: MaxO2 ME Monitor
Output Connector: Stereo phone jack, 3.5 mm
Sensor Output: 10.5 - 15.0 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110454
MAX-550E

**Flow Diverter also
available separately**
Part Number: 0120086

Main OEM: Maxtec
Application: MaxBlend Devices
Output Connector: Stereo phone jack, 3.5 mm
Sensor Output: 10.5 - 15.0 mV
Sensor Life: ≥ 1,500,000 % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110584
OOM103-1M

ENVITEC
by Honeywell

Main OEM: Maxtec
OEM Sensor Part No.: MAX-250ESF
Output Connector: Mini power socket
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 5 seconds
Warranty: 15 months

0110565
OOM109

ENVITEC
by Honeywell

Main OEM: Cortex
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 200,000 % oxygen hours
Response Time: ≤ 360 milliseconds
Warranty: 9 months

0110566
OOM109-LF2

ENVITEC
by Honeywell

Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 200,000 % oxygen hours
Response Time: ≤ 360 milliseconds
Warranty: 9 months

0110560
OOM111

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 01-00-0114
Output Connector:
Stereo phone jack, 3.5 mm
Sensor Output: 11.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110579
OOM113

Main OEM: City Technology
OEM Sensor Part No.: MOX-3
Output Connector: Phone socket, 4 way
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110660
OOI103

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 01-00-0095
Output Connector: Slip rings, 4
Sensor Output: 9.0 - 15.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
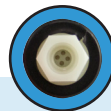**Response Time:** ≤ 13 seconds
Warranty: 15 months

Specifications applicable at standard conditions unless specified, contact us for further details

Please Note: The following KE-25 sensors are not CE marked medical products, for medical use see MAX-250 series
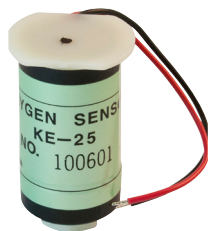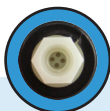
0110524
KE-25

Output Connector: Unterminated
Inlet Connector: Hexagon moulding
Sensor Output: 10.0 - 15.5 mV
Sensor Life: 5 years
Response Time: 14 ± 2 seconds
Warranty: 12 months

0110529
KE-25F1

Output Connector: Unterminated
Inlet Connector: Hexagon moulding
Sensor Output: 10.0 - 15.5 mV
Sensor Life: 5 years
Response Time: 14 ± 2 seconds
Warranty: 12 months

Viamed's online short-form cross reference can be used to check compatibility, as well as for details of additional oxygen sensors:

www.viamed.co.uk/xref

Alternatively, or if your oxygen sensor or equipment is not listed, please contact us and we will check our comprehensive database.

0110534
KE-25F3

Output Connector: Unterminated
Inlet Connector: Threaded, M16 x 1 mm
Sensor Output: 10.0 - 15.5 mV
Sensor Life: 5 years
Response Time: 14 ± 2 seconds
Warranty: 12 months

0110539
KE-25F4

Output Connector: Unterminated
Inlet Connector: O Ring, 16 mm
Sensor Output: 10.0 - 15.5 mV
Sensor Life: 5 years
Response Time: 14 ± 2 seconds
Warranty: 12 months

0110544
KE-50
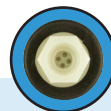
Output Connector: Unterminated
Inlet Connector: Hexagon moulding
Sensor Output: 47.0 - 65.0 mV
Sensor Life: 10 years
Response Time: 60 ± 5 seconds
Warranty: 12 months

Lead-free
Oxygen Sensors

RoHS COMPLIANT

The Restriction of the Use of Certain Hazardous Substances (RoHS) in Electrical and Electronic Equipment (EEE) Directive (2011/65/EU) 8th June 2011 was transposed into UK law on the 2nd January 2013. Under the recast RoHS, lead anodes in electrochemical oxygen sensors had been granted exemption status until 22nd July 2021.

However, the European Commission received two exemption requests during the period November-January 2019/2020. Therefore, whilst the review process is carried out, the exemption status has in effect been extended, until the Commission's decision is finalised.

In the meantime, Viamed continues to introduce and phase in a range of RoHS Compliant lead-free alternatives. Should you be unable to find the lead-free alternative you require, please contact us or visit our website... **www.viamed.co.uk/xref**

ENVITEC
by Honeywell

- **RoHS compliant (lead-free)**
- **One-to-one direct replacement for standard legacy 'leaded' sensors**

Viamed Part No.	Original Sensor Description	Envitec Lead-Free Alternative
0110018	Viamed R-17V	0110810 / OOMLF103-1 / 1002534
0110019	Viamed R-17Vi	0110801 / OOMLF102-1 / 1002532
0110020	Viamed R-22Vi	0110800 / OOMLF102 / 1002523
0110021	Viamed R-22MEDV	0110809 / OOMLF103 / 1002533
0110040	Viamed R-30V	0110803 / OOMLF110 / 1002536
0110041	Viamed R-41V	0110806 / OOMLF202-1 / 1002540
0110042	Viamed R-42V	0110808 / OOMLF202-2S / 1002608
0110044	Viamed R-44V	0110807 / OOMLF202-2 / 1002606
0110045	Viamed R-45V	0110802 / OOMLF106 / 1002582
0110049	Viamed R-49V	0110805 / OOMLF202 / 1002539
0110585	Envitec OOM103-1M	0110811 / OOMLF103-1M / 1000090
0110560	Envitec OOM111	0110804 / OOMLF111 / 1002537

itg

- **RoHS compliant (lead-free)**
- **For use with latest generation and future monitoring equipment; offering faster response time and reduced linearity error.**

Response time t$_{90}$
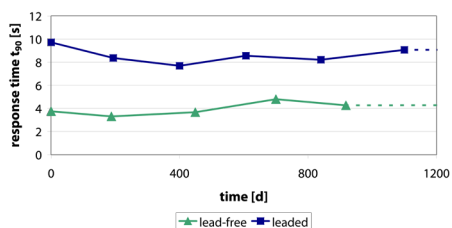
Linearity error
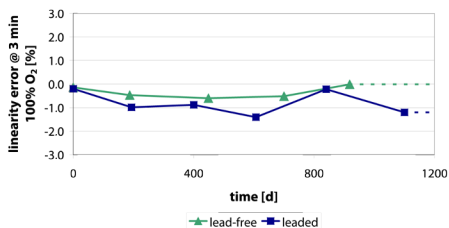
0110800
OOMLF102

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002523
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 14.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110801
OOMLF102-1

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002532
Output Connector: Phone jack, 3.5 mm
Sensor Output: 9.0 - 14.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110809
OOMLF103

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002533
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110810
OOMLF103-1

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002534
Output Connector: Phone jack, 3.5 mm
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110811
OOMLF103-1M

ENVITEC
by Honeywell

Main OEM: Maxtec
OEM Sensor Part No.: MAX-250ESF
Output Connector: Mini power socket
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 500,000 % oxygen hours
Response Time: ≤ 5 seconds
Warranty: 15 months

0110802
OOMLF106

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002582
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

Specifications applicable at standard conditions, contact us for further details

0110803
OOMLF110

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002536
Output Connector: Phone socket, 6P4C
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110804
OOMLF111

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002537
Output Connector: Phone jack, 3.5 mm
Sensor Output: 11.0 - 13.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110805
OOMLF202

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002539
Output Connector: Molex, 3 pin plug
Sensor Output: 10.0 - 14.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110806
OOMLF202-1

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002540
Output Connector: Phone jack, 3.5 mm
Sensor Output: 10.0 - 14.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110807
OOMLF202-2

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002606
Output Connector: Molex socket, 3 way
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110808
OOMLF202-2S

ENVITEC
by Honeywell

Main OEM: Envitec
OEM Sensor Part No.: 1002608
Output Connector: AMP plug, 2 pin
Sensor Output: 9.0 - 11.5 mV
Sensor Life: ≤ 3 years
Response Time: ≤ 12 seconds
Warranty: 15 months

0110700
MLF-03

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410303
Output Connector: Phone jack, 3.5 mm
Sensor Output: 13.0 - 16.5 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110701
MLF-04

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410606
Output Connector: Molex, 3 pin plug
Sensor Output: 13.0 - 16.5 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110702
MLF-12A

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410417
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110703
MLF-15

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410523
Output Connector: Phone jack, 3.5 mm
Sensor Output: 8.0 - 13.0 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110704
MLF-16

Main OEM: I.T. Gambert
OEM Sensor Part No.: 470316
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110705
MLF-19

Main OEM: I.T. Gambert
OEM Sensor Part No.: 470042
Output Connector: Phone socket, 4 way
Sensor Output: 9.0 - 13.0 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

Specifications applicable at standard conditions, contact us for further details

0110706
MLF-43

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410032
Output Connector: Slip rings, 2
Sensor Output: 11.0 - 15.0 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110707
MLF-60HC

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410040
Output Connector: Molex, 3 pin plug
Sensor Output: 0.8 - 1.25 V
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110708
MLF-650

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410033
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 14.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 650 milliseconds
Warranty: 15 months

0110709
MLF-350

Main OEM: I.T. Gambert
OEM Sensor Part No.: 410035
Output Connector: Molex, 3 pin plug
Sensor Output: 9.0 - 14.0 mV
Sensor Life: ≥ 1,000,000 % oxygen hours
Response Time: ≤ 350 milliseconds
Warranty: 15 months

0110710
MLF-16D

Main OEM: I.T. Gambert
OEM Sensor Part No.: 471116
Output Connector: Molex, 4 pin plug
(digital sensor output signal, I²C interface)
Sensor Output: 2546 - 4455 bytes
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110467
MAX-15LF

Main OEM: Maxtec
OEM Sensor Part No.: R115P61
Output Connector: Phone jack, 3.5 mm
Sensor Output: 8.0 - 13.0 mV
Sensor Life: ≥ 2,000,000 % oxygen hours
Response Time: ≥ 10 seconds
Warranty: 24 months

UltraMaxO$_2$

0111265

The UltraMaxO$_2$ offers a fast and easy verification of oxygen concentration, flow and outlet pressure of oxygen concentrators

- **Accurately measures oxygen, flow & pressure**
- **No oxygen sensor required**
- **No in-field calibration**
- **Self-diagnostics**
- **Shielded, reinforced sample gas inlet port**
- **Measurement range: 20.9 - 96%**
- **Warranty: 36 months**

maxtec

Gas Sample Inlet

LCD Display

Gas Sample Outlet

Impact Resistant Ergonomic Case

CE0123
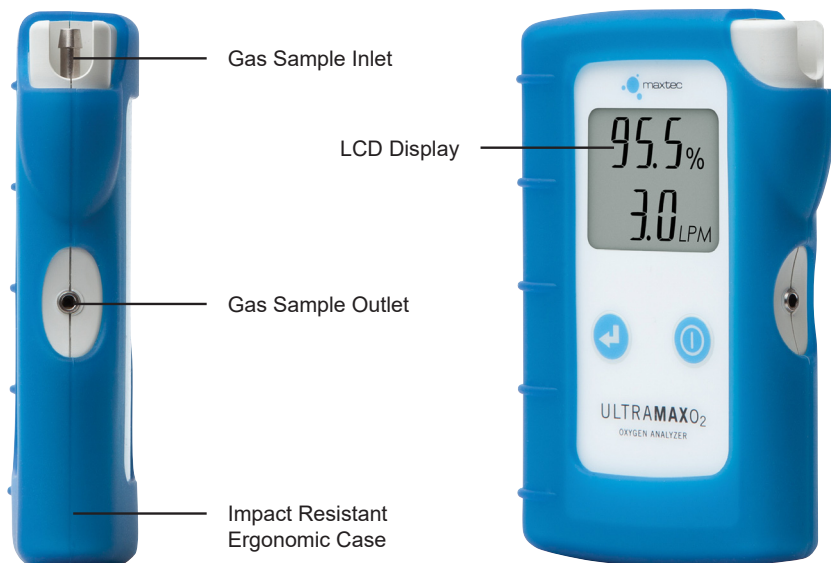
OxiQuant S
Oxygen Analyser

ENVITEC
by Honeywell

Used to determine oxygen concentrations in gas mixtures, delivered by oxygen concentrators, blenders...

Low battery indicator

0111275

- **Flexible manual calibration**
- **Auto-off (after 3 minutes)**
- **Response time:**
  < 13 seconds to 90% of value
- **Sensor (with integrated battery) can be replaced**
- **Warranty: Analyser 24 months, sensor 15 months**

Note: Not approved for monitoring medical breathing air whilst in direct contact with patients.

CE

Includes operator manual and the following standard accessories:
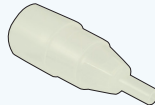
0110660	0120399 Pk of 5	0120092*	0120124**
OOI103 Oxygen Sensor	**'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D.** Single Unit Supplied	**Flow Diverter 15 mm O.D.**	**Connector 22 mm oxygen stem**

* Also available in pack quantity 0120093 - pack of 10
** Also available in pack quantity 0120174 - pack of 50

Handi+
Oxygen Analyser

maxtec

This analyser is great for spot-checking oxygen percentage in hospitals, clinics and in homecare environments. Includes integrated sensor and battery.

0111250

- One-touch calibration (room air 20.9% oxygen, or 100% oxygen)
- Auto-off (after 80 seconds)
- Response time: < 15 seconds to 90% of value
- Disposable at end of sensor life
- Warranty: 24 months

C€0123

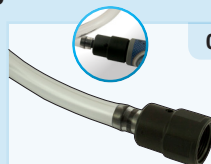## Includes operator manual and the following standard accessories:

0120399 Pk of 5

'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D.
Single Unit Supplied

0120095

Flow Diverter
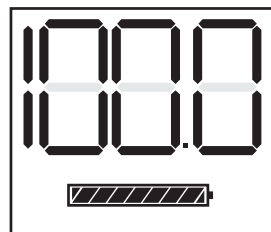15 mm O.D.

0120120

Oxygen Concentrator Adapter Cap

MaxO$_2$+A

The MaxO$_2$+A analyser is ideal for checking oxygen percent accuracy in oxygen concentrators.

0111260

- Integral sensor
- Long battery life (approximately 5,000 hours on 2 x AA batteries)
- Ergonomic hand-held design
- Impact resistant and drip proof
- Large LCD with 3.5 digit display
- One-touch calibration
- Warranty: 24 months

maxtec

$C\epsilon$ 0123
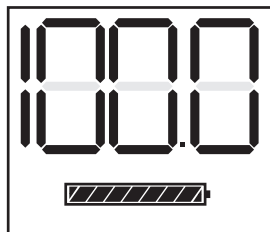
Includes the following standard accessories:

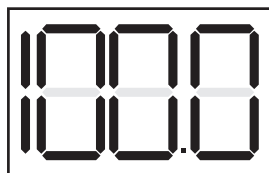| 0110427	0120399 Pk of 5	0120095	0120120
MAX-250+ Oxygen Sensor	'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D. Single Unit Supplied	Flow Diverter 15 mm O.D.	Oxygen Concentrator Adapter Cap

See page 33 for optional extra accessories...

MaxO$_2$+AE

The MaxO$_2$+AE is best used anywhere an inline analyser is needed, when alarms are not deemed important. It is especially useful in conjunction with older ventilators or oscillators.

Standard cable version - 0111261
Short cable version - 0111262

- **External sensor**
- **Long battery life (approximately 5,000 hours on 2 x AA batteries)**
- **Ergonomical hand-held design**
- **Impact resistant and drip proof**
- **Large LCD with 3.5 digit display**
- **One-touch calibration**
- **Warranty: 24 months**

maxtec

$C\mathcal{E}$ 0123

Includes the following standard accessories:

0110429	0120399 Pk of 5	0120095	0121302
MAX-250E Oxygen Sensor	'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D. Single Unit Supplied	Flow Diverter 15 mm O.D.	'V' Mount Assembly

MaxO$_2$ ME
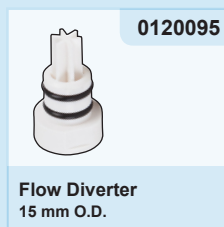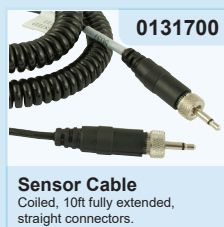# Oxygen
Monitor

The MaxO$_2$ ME oxygen monitor with backlit LCD display, smart alarms, built-in kickstand and protective overmould

0111263

- **Long battery life (approximately 5,000 hours on 4 x AA batteries)**
- **Adjustable alarms from 15 - 99%**
- **Smart alarms**
  Sets alarms 3% ± current reading
- **Back lit LCD display**
- **DC power port**
  (power supply sold seperately)
- **Protective overmould**
- **Built-in kickstand and dove tail mount**
- **Warranty: 24 months**

maxtec

$C\epsilon$ 0123

Includes the following standard accessories:

0131700	0110452	0120399 Pk of 5	0120095
Sensor Cable Coiled, 10ft fully extended, straight connectors.	**MAX-550E Oxygen Sensor**	**'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D.** Single Unit Supplied	**Flow Diverter 15 mm O.D.**

ENVITEC
by Honeywell

MySign® O
Oxygen
Monitor

0111276 **Monitor only**
0111277 **Kit including charger**

- • **Fast and accurate measurement**
- • **Lightweight, fast, simple and reliable**
- • **For use in: general clinical applications, neonatal and intensive care units, emergency and rescue services, CPAP machine and oxygen concentrator applications...**
- • **Wide range of functions**
- • **Robust design IP54, IK05 ratings**
- • **Extra large easy-to-read rotating TFT colour display**
- • **Certified bio-compatibility**
- • **Warranty: 24 months**

PC Connection

Rotating Display

Backlit Keypad

Water/Dust-tight

CE 0123

Includes the following standard accessories:

0121350

Sensor Cable
(Coiled 0.5m, extendable)
Right angled connector

0110560

OOM111 Oxygen Sensor

0120092

Sensor Flow Diverter
15mm O.D.

0120399 Pk of 5

'T' Adapter 22mm I.D. - 22mm O.D., T = 15mm I.D.
Single Unit Supplied

0121353

USB cable

0121352

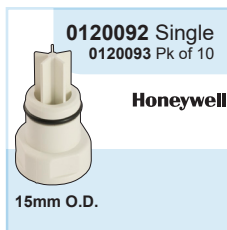**MySign O Mains Power Supply including UK / EU / USA / JPN adapters**

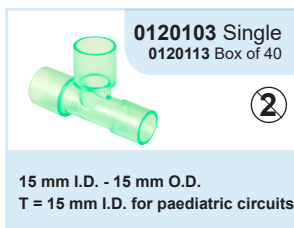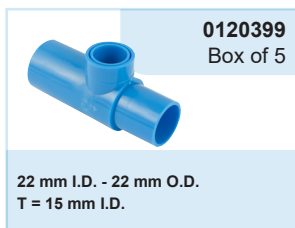**Supplied with kit**

Oxygen Monitoring
Accessories

		OxiQuant S	Handi+	MaxO$_2$+A	MaxO$_2$+AE	MaxO$_2$ ME	MySign O Moniotor Only	MySign O Kit
■	Supplied as Standard							
●	Optional Accessories							
Part No.	**Description**							
0120099	**Teledyne Flow Diverter** 15 mm O.D.	●	●	●	●	●	●	●
0120092	**Viamed Flow Diverter** 15 mm O.D.	■	●	●	●	●	■	■
0120095	**Maxtec Flow Diverter** 15 mm O.D.	●	■	■	■	■	●	●
0120097	**Maxtec Flow Diverter** 18 mm O.D.	●	●	●	●	●	●	●
0120399	**'T' Adapter** 22 mm I.D. - 22 mm O.D.	■	■	■	■	■	■	■
0120103	**'T' Adapter** 15 mm I.D. - 15 mm O.D., T = 15 mm I.D. for paediatric circuits	●	●	●	●	●	●	●
0121205	**Calibration Assembly**	●	●	●	●	●	●	●
0120101	**Adapter Cap** 22 mm I.D.	●	●	●	●	●	●	●
0120102	**Adapter Cap** 22 mm O.D.	●	●	●	●	●	●	●
0120120	**Oxygen Concentrator Adapter Cap**	●	■	■	●	●	●	●
0120125	**Oxygen Connector** 22 mm I.D. - 22 mm I.D.	●	●	●	●	●	●	●
0120126	**Oxygen Connector** 22 mm O.D. - 22 mm O.D.	●	●	●	●	●	●	●
0120127	**Oxygen Connector** 15 mm I.D./22 mm O.D. - 6.5 mm (tapered)	●	●	●	●	●	●	●
0131150	**Sensor Cable** - Straight 3 m, right angled connectors						●	●
0131201	**Sensor Cable** - Coiled 1 m, extendable, straight connectors						●	●
0131202	**Sensor Cable** - Coiled 0.9 m, extendable, right angled connectors						●	●
0121350	**Sensor Cable** - Coiled 0.5 m, extendable, right angled connectors						■	■
0131700	**Sensor Cable** - Coiled 10ft fully extended, straight connectors					■		
0121302	**'V' Mount Assembly**			●	■			
0121180	**'V' Wall Mount**			●	●	●		
0121181	**'V' Mount Pole Clamp: Small**			●	●	●		
0121182	**'V' Mount Pole Clamp: Large**			●	●	●		
0121184	**'V' Mount Rail Clamp**			●	●	●		
0121197	**'V' Mount Pole Clamp: Horizontal**			●	●	●		
0121200	**Universal Mounting Clamp**			●	●			

Part No.	Description	OxiQuant S	Handi+	MaxO$_2$+A	MaxO$_2$+AE	MAXO$_2$ ME	MySign O Monitor Only	MySign O Kit
0121351	**MySign O Universal Mounting Clamp**						●	●
0121301	**Belt Clip & Pin Assembly**			●	●	●		
0121305	**Rubber Overmould** for Handi+, Blue		■					
0121300	**Lanyard**		■	■	■			
0110427	**MAX-250+ Oxygen Sensor**			■				
0110429	**MAX-250E Oxygen Sensor**				■			
0110430	**MAX-250ESF Oxygen Sensor**				●			
0110452	**MAX-550E Oxygen Sensor**					■		
0110560	**OOM111 Oxygen Sensor**						■	■
0110660	**OOI103 Oxygen Sensor**	■						
0120121	**Flowcheck**	●	●	●	●	●	●	●
0121318	**Remote Power Supply** including UK/USA/EU adapters					●		
0121352	**Power Supply** including UK/EU/USA/JPN adapters						●	■
0120124	**Connector** 22 mm oxygen stem	■	●	●	●	●	●	●

Flow Diverters for use with oxygen sensors with an M16 x 1 mm input thread

0120099
TELEDYNE ANALYTICAL INSTRUMENTS
15 mm O.D.

0120092 Single
0120093 Pk of 10
Honeywell
15mm O.D.

0120095
R110P10-001
maxtec
15 mm O.D.

0120097
RP33P42-002
maxtec
18 mm O.D., Available with or without 'O' Rings

T Adapters for use with 15 mm O.D. flow diverters

0120399
Box of 5
22 mm I.D. - 22 mm O.D.
T = 15 mm I.D.

0120103 Single
0120113 Box of 40
②
15 mm I.D. - 15 mm O.D.
T = 15 mm I.D. for paediatric circuits
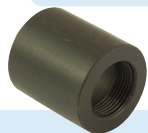
0121205
Calibration Assembly

Adapter Caps
Connects to oxygen sensors/analysers/monitors that have M16 x 1 mm input thread
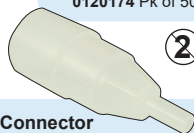
Connectors

0120101

22 mm I.D.

0120102
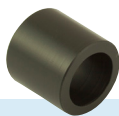
22 mm O.D.

0120120

Oxygen Concentrator Adapter Cap

0120124 Single
0120174 Pk of 50

②

**Connector
22 mm O.D. - 6 mm oxygen stem**

Connectors

0120125 Single
0120175 Box of 35

②

22 mm I.D. - 22 mm I.D.

0120126 Single
0120176 Box of 40

②

15 mm I.D./22 mm O.D. - 22 mm O.D.

0120127 Single
0120177 Box of 45

②

15 mm I.D. /22 mm O.D. - 6.5 mm (tapered)

0120178
Box of 50

②

15 mm I.D. - 22 mm I.D.

Flow Check Available Whilst Stock Lasts

0120129 Single
0120179 Pk of 35

②

22 mm O.D - 30 mm O.D.

0120121

- Simple to use and easy to read
- Convenient pocket-size
- For sensors/analysers with threaded input M16 x 1 mm
- Check flow and O_2% all-in-one
- Range 0 - 8 LPM
- Accuracy ± 0.4 LPM
- **Whilst stocks last**

Maxtec FlowCheck
Working in conjunction with oxygen analysers, providing users with the ability to check oxygen concentration and flow all at once. This flowmeter will indicate the flow from 0 - 8 litres per minute and is useful in multiple applications.

Cables with screw lock connectors
for use with oxygen sensors that have a 3.5 mm/0.141" jack output connector

0131150

(Straight 3m)
Right angled connectors

0131201

(Coiled 1m, extendable) Straight
connectors

0131202

(Coiled 0.9m, extendable) Right
angled connectors

Monitor Mounting Options
for use with Teledyne AX300/MX300 and Maxtec monitors

0121180

'V' Wall Mount

0121181

'V' Mount Pole Clamp
Small:
14 - 25 mm clamping width

0121182

'V' Mount Pole Clamp
Large:
16 - 40 mm clamping width

0121184

'V' Mount Rail Clamp
Attaches to most types of
medirail 30 mm (H) x 10 mm (D)

0121197

'V' Mount Pole Clamp
Horizontal
10 - 44 mm clamping width

0121200

Universal Mounting Clamp
Attaches to the threaded socket on the rear of the units

Maxtec Specific Accessories

0121302

'V' Mount Assembly
for use with Maxtec MaxO$_2$ To
attach to V mount clamps

0121301

Belt Clip &
Pin Assembly

0121305

Rubber Overmould,
Blue for use with Handi+

0121300
RP76P06

Lanyard

0110427

MAX-250+
Oxygen Sensor

0110429

MAX-250E
Oxygen Sensor

0110430

MAX-250ESF
Oxygen Sensor

0110452

MAX-550E
Oxygen Sensor for use
with MaxO2 ME Oxygen Monitors

0131700

Sensor Cable
Coiled, 10ft fully extended,
straight connectors.
For use with MaxO$_2$ ME

0121318

Remote Power Supply
Supplied for use with MaxO$_2$ ME
includes UK, EU, USA/AUS adapters

Envitec Specific Accessories

ENVITEC
by Honeywell

0110560

OOM111 Oxygen Sensor

0110660

OOI103 Oxygen Sensor

0121353

USB Cable

0121352

MySign O Mains Power Supply including UK / EU / USA / JPN adapter
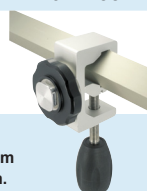
0121350

(Coiled 0.5m, extendable) Right angled connector

0121351

MySign O Universal Mounting Clamp
The convenient robust aluminium one-piece universal mounting clamp from Envitec fits any shape of rail, can be adjusted and fastened in any position.

Flow Sensors

For flow measurement of gas delivered by anaesthesia systems and ventilators.

Flowsensor A - Single Use Flow Sensor
Hot-wire anemometric flow sensor
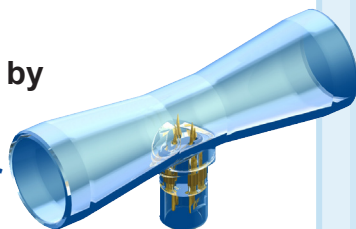
Compatible to the Dräger SpiroLife flow sensor: Part no. 8403735.
Viamed Part Number: 4310001

Flowsensor A(PC) - Autoclavable Flow Sensor
Compatible to the Dräger SpiroLife flow sensor: Part no. MK 01900.
Viamed Part Number: 4310002

Flowsensor H - Single Use Flow Sensor
Differential pressure flow sensor
for use with Hamilton ventilators

Compatible to Hamilton Medical H7400 Accu Tach flow sensor
Viamed Part Number: 4310009

VersaStream®
Gas Sampling Lines

The cost-effective alternative to Nafion and Water traps

VersaStream sampling lines for sidestream capnography offer innovative one-piece sampling solutions with increased performance.

Why VersaStream CO_2 sampling lines?

- **One-piece sampling line solution**
- **Cost-effective** alternative to Nafion© tubes - **from £6.80 per patient***
- The gas-selective non-porous material facilitates fast and complete removal of condensation from the sampling line
- The integrated bacterial filter **prevents contamination**
- **Reliable measured gas values**, due to negligible dead space volume of the filter - even in cases of high respiration rates
- **Integrated bacteria filter and water removal** reduces the number of patient circuit parts and speeds up patient monitoring preparation time

Available in a number of variants including:

Nasal
Sampling
Line

Nasal
Cannula

Nasal/Oral
Cannula

Airway Adapter
Sampling Line

Luer Lock
Male

* Type and size dependant

Compatible with Masimo, Phase-In, Spacelabs & Viamed

For use with VM-2500 Sidestream Capnographs and Masimo/Phase-In technology enabled capnographs

Luer Lock Male

For use with Capnographs and Multigas Monitors that incorporate a Luer Lock sampling port

Oridion Compatible
Nellcor, Covidien, Medtronics

For use with Oridion (Medtronics/ Covidien/Nellcor) capnographs, as well as capnographs and patient monitors from other manufacturers that incorporate Microstream® technology, such as Philips, Dräger, Physio Control, Zoll...

For cross reference information please go to www.viamed.co.uk/linesxref

VIAMED

Part Number: 9990100
UK
Date: 07/23