

oxygen monitoring catalogue



UK
2026



VIAMED

The Leading Medical Oxygen Monitoring Supplier

Contact Us



01535 634 542



01535 635 582



15 Station Road
Cross Hills
Keighley
West Yorkshire, BD20 7DT
United Kingdom



info@viamed.co.uk



www.viamed.co.uk



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 22](#)

Gas Sensors



Carbon Monoxide, Nitric Oxide and Nitrogen Dioxide Gas Sensors from City Technology

[see page @??](#)

Oxygen Monitors/Analysers



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

[see page 29](#)

Oxygen Monitoring Accessories



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

[see page 36](#)



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 22.

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: $200 \pm 40 \mu\text{A}$
Sensor Life: 18 months
Response Time: ≤ 30 seconds
Warranty: 12 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



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: $\geq 500,000$ % oxygen hours
Response Time: ≤ 5 seconds
Warranty: 15 months



For our range of
Oxygen Monitors and
Analysers go to page 29



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: $\geq 1,000,000$ % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months



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

Standard Oxygen Sensors



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: \geq 500,000 % oxygen hours
Response Time: \leq 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: \geq 1,000,000 % oxygen hours
Response Time: \leq 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: \geq 1,000,000 % oxygen hours
Response Time: \leq 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: \geq 1,000,000 % oxygen hours
Response Time: \leq 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: \geq 1,000,000 % oxygen hours
Response Time: \leq 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 μ A
Sensor Life: \geq 500,000 % oxygen hours
Response Time: \leq 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: Respiration
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



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

Standard Oxygen Sensors



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: $\geq 1,000,000$ % 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: $\geq 1,000,000$ % 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: $\geq 500,000$ % 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: $\geq 1,000,000$ % 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: $0.4 \pm 0.1 \mu\text{A}$
Sensor Life: 36 months
Response Time: ≤ 6 seconds
Warranty: 12 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: $\geq 500,000$ % 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: $\geq 2,000,000$ % 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: $\geq 500,000$ % 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: $\geq 1,000,000$ % oxygen hours
Response Time: ≤ 12 seconds
Warranty: 12 months



0110461
MAX-7L

maxtec

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

Standard Oxygen Sensors



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



0110410
MAX-10



Main OEM: GE Healthcare
OEM Sensor Part No.: 6050-0004-110
Output Connector: Phone jack, 0.141"
Sensor Output: 8.0 - 13.5 mV
Sensor Life: > 900,000 % oxygen hours
Response Time: < 15 seconds
Warranty: 12 months



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



**Compatible lead-free
sensors are now available.
See page 22 for more
information.**



0110441
MAX-11i



Main OEM: Dräger
Application: Dräger Incubators
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



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



0110424
MAX-12C



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



0110413
MAX-13



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



0110463
MAX-13C



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: \geq 1,000,000 % oxygen hours
Response Time: \leq 13 seconds
Warranty: 14 months



0110469
MAX-13CS



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: \leq 15 seconds
Warranty: 12 months



0110444
MAX-13-250



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

Standard Oxygen Sensors



0110414
MAX-14



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

0110420
MAX-14 (Fluke)



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



0110416
MAX-16



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: \geq 1,500,000 % oxygen hours
Response Time: \leq 15 seconds
Warranty: 16 months

0110421
MAX-16HT



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



0110417
MAX-17



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

0110418
MAX-18



Main OEM: Teledyne
OEM Sensor Part No.: C-1R
Output Connector: Slip rings, 2
Sensor Output: $200 \pm 40 \mu\text{A}$
Sensor Life: \geq 250,000 % oxygen hours
Response Time: \leq 13 seconds
Warranty: 12 months



0110419
MAX-19



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



0110464
MAX-23



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



Free oxygen sensor disposal service

for the safe disposal of any of your depleted oxygen sensors



0110449
MAX-43
Pack of 2



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

Standard Oxygen Sensors

0110439
MAX-48



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: \geq 500,000 % oxygen hours
Response Time: \leq 12 seconds
Warranty: 12 months

0110470
MAX-108A



OEM Sensor Part No.: R109P21
Output Connector: Phone socket, 4 way
Sensor Output: 8.0 - 15.0 mV
Response Time: $<$ 10 seconds
Warranty: 12 months



0110468
MAX-125M



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: \geq 500,000 % oxygen hours
Response Time: \leq 15 seconds
Warranty: 12 months



0110473
MAX-125WF



Main OEM: Fluke
OEM Sensor Part No.: R116P82-001
Output Connector: Molex SL, 2 pin
Sensor Output: 10.5 - 15.0 mV
Sensor Life: \geq 500,000 % oxygen hours
Response Time: \leq 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: $\geq 1,500,000$ % 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: $\geq 1,500,000$ % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months



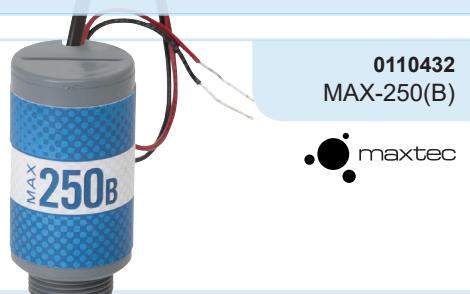
0110427
MAX-250+

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

Standard Oxygen Sensors



0110430
MAX-250ESF

maxtec

Main OEM: Maxtec
OEM Sensor Part No.: R115P85
Output Connector: Mini power socket
Sensor Output: 12.0 ± 2.0 mV
Sensor Life: $\geq 500,000$ % 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: $\geq 1,500,000$ % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months



0110451
MAX-250K
with Panduit

maxtec

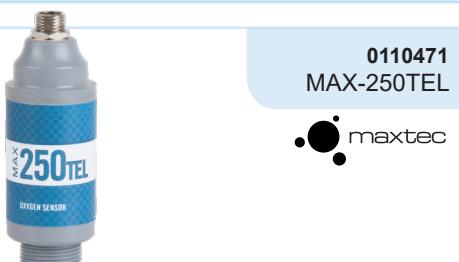
Main OEM: Viasys
OEM Equipment: Vela T2
Output Connector: Panduit
Sensor Output: $10.0 - 15.5$ mV
Sensor Life: $\geq 1,500,000$ % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

Awaiting
Image

0110453
MAX-250MS



Main OEM: Maxtec
OEM Sensor Part No.: R125P97
Output Connector:
 Molex, 3 pin plug (female)
Sensor Output: $10.5 - 15.5$ mV
Response Time: < 15 seconds
Warranty: 24 months



0110471
MAX-250TEL

maxtec

Main OEM: Maxtec
OEM Sensor Part No.: R125P18-012
Output Connector: Mini phone socket
Sensor Output: $10.0 - 15.5$ mV
Sensor Life: $\geq 1,500,000$ % 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: $\geq 1,500,000$ % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

Awaiting Image

0110472
MAX-250XPCB



Main OEM: Maxtec
OEM Sensor Part No.: R125P10
Sensor Output: 10.5 - 15.5 mV
Sensor Life: $\geq 1,500,000$ % 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: $\geq 1,500,000$ % 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: $\geq 1,500,000$ % oxygen hours
Response Time: ≤ 15 seconds
Warranty: 24 months

0110570
OOM101

ENVITEC
by Honeywell



Output Connector: Slip rings, 2
Sensor Output: 14.0 - 20.0 mV
Sensor Life: $\geq 500,000$ % oxygen hours
Response Time: < 12 seconds
Warranty: 15 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: $\geq 500,000$ % 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: $\geq 200,000$ % 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: \geq 200,000 % oxygen hours
Response Time: \leq 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: \geq 1,000,000 % oxygen hours
Response Time: \leq 12 seconds
Warranty: 15 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.



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: \geq 1,000,000 % oxygen hours
Response Time: \leq 12 seconds
Warranty: 15 months



0110590
OOM111-M

Main OEM: Maquet
OEM Sensor Part No.: 66 40 044
Output Connector: Molex, 6 pin
Sensor Output: 10.0 - 20.0 mV
Sensor Life: \geq 1,000,000 % oxygen hours
Response Time: $<$ 15 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: \geq 500,000 % oxygen hours
Response Time: \leq 13 seconds
Warranty: 15 months



0110501
MOX1



REF: AA829-210
Output Connector: 3-pin Molex
Sensor Output: 9.0 - 13.0 mV
Sensor Life: \geq 1,500,000 % oxygen hours
Response Time: < 15 seconds
Warranty: 13 months



0110502
MOX2



REF: AA829-220
Output Connector: 3.5mm Mini Phone Jack
Sensor Output: 9.0 - 13.0 mV
Sensor Life: \geq 1,500,000 % oxygen hours
Response Time: < 15 seconds
Warranty: 13 months



0110503
MOX3



REF: AA829-M10
Output Connector: UK Data Socket AMP
Sensor Output: 9.0 - 13.0 mV
Sensor Life: \geq 1,500,000 % oxygen hours
Response Time: < 15 seconds
Warranty: 13 months



0110504
MOX4



REF: AA829-M20
Output Connector: UK Data Socket AMP
Sensor Output: 9.0 - 13.0 mV
Sensor Life: \geq 1,500,000 % oxygen hours
Response Time: < 15 seconds
Warranty: 13 months



0110510
INQOX



REF: AA844-210
Output Connector: 3-pin Molex
Sensor Output: 7.0 - 14.0 mV
Sensor Life: \geq 940,000 % oxygen hours
Response Time: < 15 seconds
Warranty: 13 months



0110511
MOX20



REF: AAE29-210
Output Connector: 3-pin Molex
Sensor Output: 0.80 - 1.25 V in 210 mBar O₂
Sensor Life: \geq 276,000 % oxygen hours
Response Time: < 750 milliseconds at 0.5 lpm
Warranty: 13 months



Nitric Oxide **NO**

Nitrogen Dioxide **NO₂**

Carbon Monoxide **CO**

- Capable of continuous measurement
- 4th electrode for additional temperature stability

Sensor Output: 9.0 - 13.0 mV
Expected Life: 12 months
Response Time: < 15 seconds
Warranty: 12 months

0110990
A3MEF



CITY
TECHNOLOGY
ENGINEERING SAFETY

Gas: Carbon Monoxide
Application: ??
REF: MBU90-014
Output Connector: ??



0110490
MN01



Gas: Nitric Oxide
Application: Inhaled Nitric Oxide Therapy
REF: AF0F4-H00 std.
Output Connector: UK Data Socket AMP

0110491
MN01B



Gas: Nitric Oxide
Application: Inhaled Nitric Oxide Therapy
REF: AF0F7-H00 w/bias
Output Connector: UK Data Socket AMP



0110492
MN02



Gas: Nitric Oxide
Application: Inhaled Nitric Oxide Therapy
REF: AF7F4-400 std.
Output Connector: UK Data Socket AMP

0110493
MN02B



Gas: Nitric Oxide
Application: Inhaled Nitric Oxide Therapy
REF: AF7F7-400 w/bias
Output Connector: UK Data Socket AMP



0110495
MND1S



Gas: Nitrogen Dioxide
Application: Inhaled Nitric Oxide Therapy
REF: AG010-H00
Output Connector: UK Data Socket AMP

0110496
MND2



Gas: Nitrogen Dioxide
Application: Inhaled Nitric Oxide Therapy
REF: AG7F4-400
Output Connector: UK Data Socket AMP



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	Viamed Part No.	Envitec Lead-Free Alternative
0110018	Viamed R-17V	0110810	OOMLF103-1 / 1002534
0110583	Envitec OOM103-1 / 01-00-0016	0110810	OOMLF103-1 / 1002534
0110019	Viamed R-17Vi	0110801	OOMLF102-1 / 1002532
0110572	Envitec OOM102-1 / 01-00-0020	0110801	OOMLF102-1 / 1002532
0110020	Viamed R-22Vi	0110800	OOMLF102 / 1002523
0110571	Envitec OOM102 / 01-00-0019	0110800	OOMLF102 / 1002523
0110021	Viamed R-22MEDV	0110809	OOMLF103 / 1002533
0110574	Envitec OOM103 / 01-00-0015	0110809	OOMLF103 / 1002533
0110040	Viamed R-30V	0110803	OOMLF110 / 1002536
0110577	Envitec OOM110 / 01-00-0098	0110803	OOMLF110 / 1002536
0110041	Viamed R-41V	0110806	OOMLF202-1 / 1002540
0110585	Envitec OOM202-1 / 01-00-0021	0110806	OOMLF202-1 / 1002540
0110042	Viamed R-42V	0110808	OOMLF202-2S / 1002608
0110587	Envitec OOM202-2S / 1000106	0110808	OOMLF202-2S / 1002608
0110044	Viamed R-44V	0110807	OOMLF202-2 / 1002606
0110586	Envitec OOM202-2 / 01-00-0068	0110807	OOMLF202-2 / 1002606
0110045	Viamed R-45V	0110802	OOMLF106 / 1002582
0110049	Viamed R-49V	0110805	OOMLF202 / 1002539
0110584	Envitec OOM103-1M / 01-00-0090	0110811	OOMLF103-1M / 1000090
0110560	Envitec OOM111 / 01-00-0114	0110804	OOMLF111 / 1002537



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: < 700,000 hours

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: < 700,000 hours

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: < 2 years

Response Time: ≤ 7 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: < 2 years

Response Time: < 7 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: < 700,000 hours

Response Time: ≤ 12 seconds

Warranty: 15 months



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: < 700,000 hours
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: < 700,000 hours
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: < 700,000 hours
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: < 700,000 hours
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: < 700,000 hours
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: < 700,000 hours
Response Time: ≤ 12 seconds
Warranty: 15 months

0110700
MLF-03

itg

0110701
MLF-04

itg



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: $\geq 2,000,000$ % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

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: $\geq 2,000,000$ % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110702
MLF-12A

itg

0110703
MLF-15

itg



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

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: $\geq 2,000,000$ % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months

0110704
MLF-16

itg

0110705
MLF-19

itg



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: $\geq 2,000,000$ % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months



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: $\geq 2,000,000$ % oxygen hours
Response Time: ≤ 7 seconds
Warranty: 15 months



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: $\geq 2,000,000$ % 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: $\geq 2,000,000$ % 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: $\geq 1,000,000$ % 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: $\geq 1,000,000$ % 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: $\geq 2,000,000$ % 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: $\geq 2,000,000$ % oxygen hours
Response Time: ≥ 10 seconds
Warranty: 24 months



0110545
KE-25LF

maxell



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



0110546
KE-25F3LF

maxell



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



0110547
KE-25F3LFM

maxell



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



0110549
KE-250LF

maxell



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

Gas Sensors



- Capable of continuous measurement
- 4th electrode for additional temperature stability

Sensor Output: 9.0 - 13.0 mV

Expected Life: 12 months

Response Time: < 15 seconds

Warranty: 12 months



0110490
MN01



Gas: Nitric Oxide

Application: Inhaled Nitric Oxide Therapy
REF: AF0F4-H00 std.

Output Connector: UK Data Socket AMP

0110491
MN01B



Gas: Nitric Oxide

Application: Inhaled Nitric Oxide Therapy
REF: AF0F7-H00 w/bias

Output Connector: UK Data Socket AMP



0110492
MN02



Gas: Nitric Oxide

Application: Inhaled Nitric Oxide Therapy
REF: AF7F4-400 std.

Output Connector: UK Data Socket AMP

0110493
MN02B



Gas: Nitric Oxide

Application: Inhaled Nitric Oxide Therapy
REF: AF7F7-400 w/bias

Output Connector: UK Data Socket AMP



0110495
MND1S



Gas: Nitrogen Dioxide

Application: Inhaled Nitric Oxide Therapy
REF: AG010-H00

Output Connector: UK Data Socket AMP

0110496
MND2



Gas: Nitrogen Dioxide

Application: Inhaled Nitric Oxide Therapy
REF: AG7F4-400

Output Connector: UK Data Socket AMP

UltraMaxO₂

0111265

The UltraMaxO₂ 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



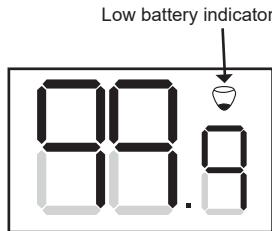
€0123

OxiQuant S

ENVITEC
by Honeywell

Oxygen Analyser

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



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:



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

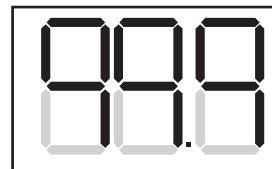
* Also available in pack quantity 0120093 - pack of 10

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

Handi+

Oxygen Analyser

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

€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



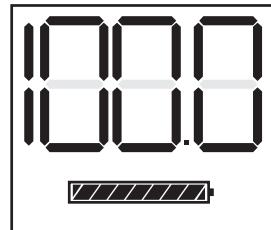
Oxygen Concentrator
Adapter Cap

MaxO₂+A

The MaxO₂+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



€ 0123

Includes the following standard accessories:



0110427

MAX-250+ Oxygen Sensor



0120399 Pk of 5

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



Flow Diverter
15 mm O.D.

0120095



0120120

Oxygen Concentrator
Adapter Cap

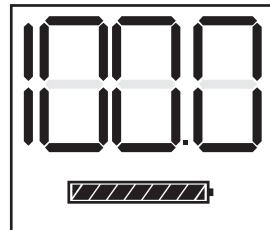
MaxO₂+AE

The MaxO₂+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



€ 0123

Includes the following standard accessories:



0110429

MAX-250E Oxygen Sensor



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.



0121302

'V' Mount Assembly

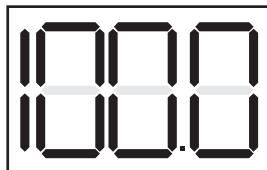
See page 36 for optional extra accessories...

MaxO₂ ME

Oxygen Monitor

The MaxO₂ ME oxygen monitor with backlit LCD display, smart alarms, built-in kickstand and protective overmould

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



€ 0123

Includes the following standard accessories:



See page 36 for optional extra accessories...

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



€ 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

Part No.	Description	OxiQuant S	Handi+	MaxO ₂ +A	MaxO ₂ +AE	MaxO ₂ ME	MySign O Monitor Only	MySign O Kit
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

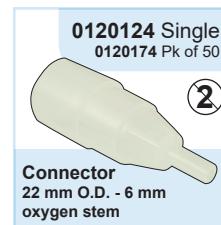


T Adapters for use with 15 mm O.D. flow diverters



Adapter Caps

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



Connectors



Flow Check Available Whilst Stock Lasts



Cables with screw lock connectors

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



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 MaxO₂ 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



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 MaxO₂ ME

0121318



Remote Power Supply
Supplied for use with MaxO₂ ME
includes UK, EU, USA/AUS adapters



OOM111
Oxygen Sensor



OOI103
Oxygen Sensor



USB Cable



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



(Coiled 0.5m, extendable)
Right angled connector



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.

Disposable EEG Sensors

for monitoring the depth of anaesthesia as well as acquisition and transmission of biological EEG signals

- BIS EEG Compatible with a large range of BIS™ monitors and modules
- GE Entropy Compatible
- Clinically tested, high-measurement accuracy
- Soft and bio-compatible material
- Latex-free



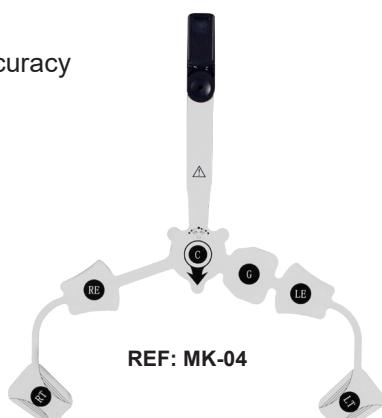
REF: MK-01



REF: MK-02



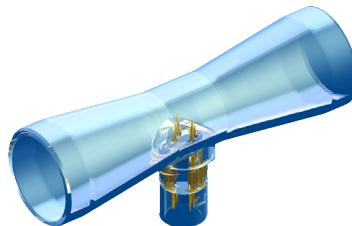
REF: MK-03



REF: MK-04

Flow Sensors

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



SpiroTrue A - Single Use Flow Sensor

Hot-wire anemometric flow sensor

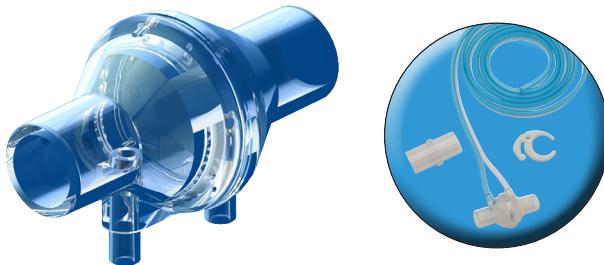
Compatible to the Dräger SpiroLife flow sensor: Part no. 8403735.

Viamed Part Number: 4310007

SpiroTrue A(PC) - Autoclavable Flow Sensor

Compatible to the Dräger SpiroLife flow sensor: Part no. MK 01900.

Viamed Part Number: 4310008



SpiroTrue 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 CO₂ 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

Viamed Limited · 15 Station Road · Cross Hills
Keighley · West Yorkshire · BD20 7DT · United Kingdom
Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582
Email: info@viamed.co.uk Website: www.viamed.co.uk

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Specification subject to change

