

oxygen monitoring catalogue



2024



VIAMED

The Leading Medical Oxygen Monitoring Supplier

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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 22

Gas Sensors



Nitric Oxide and Nitrogen Dioxide Gas Sensors from City Technology

see page 28

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.

**No minimum order value
&
no order processing charge**

**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



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



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



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



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



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



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: ≤ 5 seconds
Warranty: 12 months



0110039
R-22VA



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: ≤ 12 seconds
Warranty: 12 months



0110073
R-22VA
(Matched Pair)



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: ≤ 12 seconds
Warranty: 12 months



0110020
R-22Vi



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: ≤ 12 seconds
Warranty: 12 months



0110072
R-22Vi
(Matched Pair)



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: ≤ 12 seconds
Warranty: 12 months



0110023
R-23V



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: ≤ 12 seconds
Warranty: 15 months

0110024
R-24MED



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



Main OEM: Respirationics
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



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



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



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



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



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



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



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



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



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

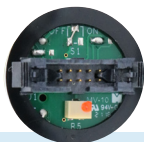
0110058
T-7V



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



0110081
UFO 130-2



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



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



**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



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



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



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



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
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



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



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



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



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



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



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



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: ≤ 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: ≤ 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: ≤ 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: ≤ 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: ≤ 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 ± 40 μ A
Sensor Life: $\geq 250,000$ % oxygen hours
Response Time: ≤ 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



0110465
MAX-24



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



0110466
MAX-25



Main OEM: Figaro
OEM Sensor Part No.: KE-25
Output Connector: Untermated
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



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



0110438
MAX-47



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



0110439
MAX-48



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



0110450
MAX-50



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



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: ≤ 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: ≤ 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





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: $\geq 500,000$ % 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



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



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

0110472
MAX-250XPCB

Awaiting
Image



Main OEM: Maxtec
OEM Sensor Part No.: R125P10
Sensor Output: 10.5 - 15.5 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

0110570
OOM101

ENVITEC
by Honeywell



Output Connector: Slip rings, 2
Sensor Output: 14.0 - 20.0 mV
Sensor Life: ≥ 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: ≥ 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: $\geq 200,000$ % 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: $\geq 1,000,000$ % oxygen hours
Response Time: ≤ 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.



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



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: ≤ 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: $\geq 500,000$ % oxygen hours
Response Time: ≤ 13 seconds
Warranty: 15 months



0110524
KE-25

maxell

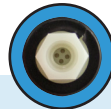


Output Connector: Unterminated
Inlet Connector: Hexagon moulding
Sensor Output: 10.0 - 15.5 mV
Sensor Life: 5 years
Response Time: 14 ± 2 seconds
Warranty: 12 months



0110529
KE-25F1

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



0110534
KE-25F3

maxell



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

maxell

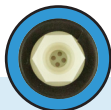


Output Connector: Unterminated
Inlet Connector: O Ring, 16 mm
Sensor Output: 10.0 - 15.5 mV
Sensor Life: 5 years
Response Time: 14 ± 2 seconds
Warranty: 12 months



0110544
KE-50

maxell



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



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



0110509
MOX9



REF: AAD29-210

Output Connector: 3-pin Molex

Sensor Output: 9.0 - 13.0 mV

Sensor Life: $\geq 900,000$ % 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

Awaiting
Image

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



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 'lead' 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.: 1002533
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



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



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: $\geq 2,000,000$ % 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: $\geq 2,000,000$ % 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: $\geq 2,000,000$ % 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: $\geq 2,000,000$ % 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: $\geq 2,000,000$ % 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

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

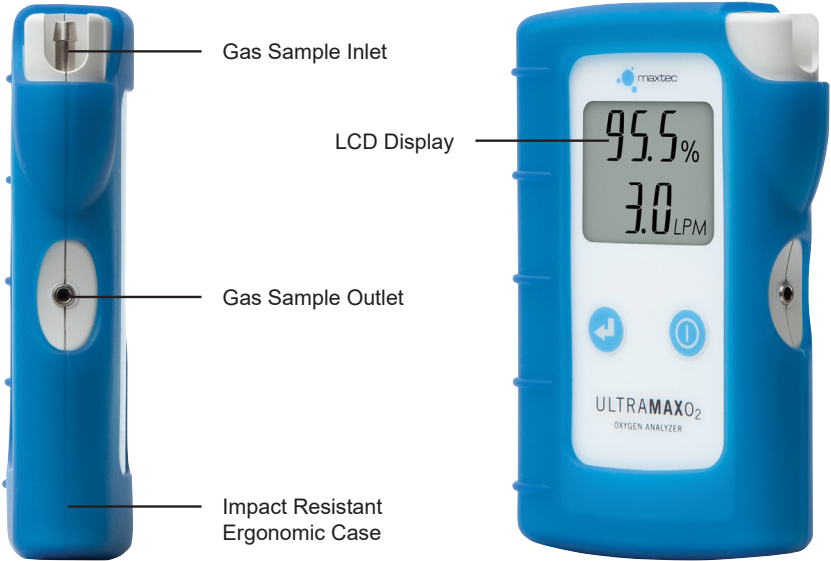
REF: AG7F4-400

Output Connector: UK Data Socket AMP

UltraMaxO₂

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



OxiQuant S

Oxygen Analyser

ENVITEC
by Honeywell

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



Low battery indicator



CE

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.

Includes operator manual and the following standard accessories:



* 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



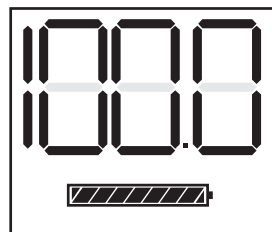
Oxygen Concentrator Adapter Cap

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



CE 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



0120095

Flow Diverter 15 mm O.D.



0120120

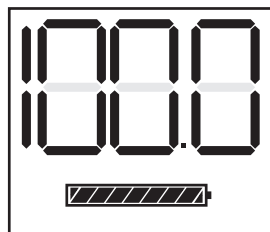
Oxygen Concentrator Adapter Cap

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



CE 0123

Includes the following standard accessories:

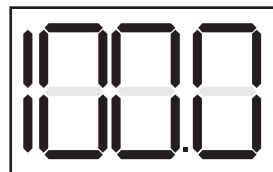


See page 36 for optional extra accessories...

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% ± 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



CE 0123

Includes the following standard accessories:



See page 36 for optional extra accessories...

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



CE0123

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

		■ Supplied as Standard ● Optional 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	OOH03 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

15 mm I.D. - 15 mm O.D.
T = 15 mm I.D. for paediatric circuits

0121205



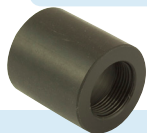
Calibration Assembly

Adapter Caps

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

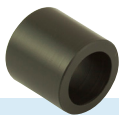
Connectors

0120101



22 mm I.D.

0120102



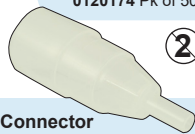
22 mm O.D.

0120120



Oxygen Concentrator Adapter Cap

0120124 Single
0120174 Pk of 50



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

Connectors

0120125 Single
0120175 Box of 35



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

0120126 Single
0120176 Box of 40



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

0120127 Single
0120177 Box of 45



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

0120178
Box of 50



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

Flow Check Available Whilst Stock Lasts

0120129 Single
0120179 Pk of 35



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



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.

- Simple to use and easy to read
- Convenient pocket-size
- For sensors/analysers with threaded input M16 x 1 mm
- Check flow and O₂% all-in-one
- Range 0 - 8 LPM
- Accuracy ± 0.4 LPM

Whilst stocks last

0120121

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 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**

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 MaxO₂ ME

0121318



Remote Power Supply
Supplied for use with MaxO₂ 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.

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



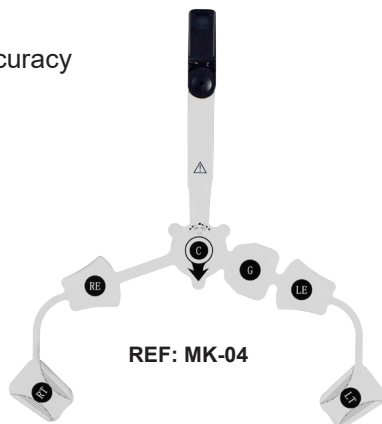
REF: MK-01



REF: MK-02



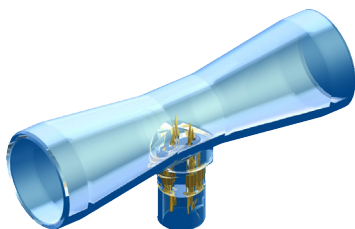
REF: MK-03



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

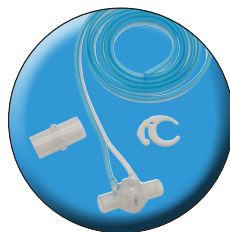
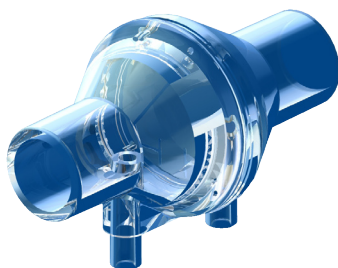
Compatible to the Dräger SpiroLife flow sensor: Part no. 8403735.

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 sampling lines 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
- 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**



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Specification subject to change



Part Number: 9990101
Date: 06/24