

oxygen monitoring

Oxygen Sensors

- Sensors that utilize the latest technology
- High performance
- Reliable and accurate

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



Extended range



The Leading Medical Oxygen Sensor Supplier

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.

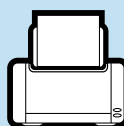
LATEST TECHNOLOGY

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

Contact Us



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VIAMED



0110001
C-1R



Main OEM: Teledyne
OEM Sensor Part No.: B39022
Output Connector: 1 mm pin, x 2
Sensor Output: 200 ± 40 µA
Response Time: < 30 seconds
Warranty: 12 months



0110002
C-2R



Main OEM: Teledyne
OEM Sensor Part No.: B39023
Output Connector: 1 mm pin, x 2
Sensor Output: 200 ± 40 µA
Response Time: < 30 seconds
Warranty: 6 months



0110051
T-1



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



0110052
T-2



Main OEM: Teledyne
OEM Sensor Part No.: A38070
Output Connector: Slip rings, 2
Sensor Output: 200 ± 40 µA
Response Time: < 30 seconds
Warranty: 6 months



0110015
R-15



Main OEM: Datex-Ohmeda
Teledyne Part No.: C41131
OEM Sensor Part No.: 0237-2034-700
Output Connector: Slip rings, 3
Sensor Output: 59 ± 11 µA
Response Time: < 15 seconds
Warranty: 12 months



0110016
R-17MEDV



Main OEM: Teledyne
OEM Sensor Part No.: C43690
Output Connector: Phone jack, 0.141"
Sensor Output: 9 - 13 mV
Response Time: < 6 seconds
Warranty: 15 months



0110017
R-17MED



Main OEM: Teledyne
OEM Sensor Part No.: C43690
Output Connector: Phone jack, 0.141"
Sensor Output: 7 - 13 mV
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 - 13 mV
Response Time: < 6 seconds
Warranty: 15 months



0110071
R-22MEDV
(Matched Pair)



Main OEM: Dräger
OEM Sensor Part No.: MU24903
Output Connector: Molex, 3 pin plug
Sensor Output: 9 - 13 mV
Response Time: < 6 seconds
Warranty: 15 months



0110022
R-22MED



Main OEM: Teledyne
OEM Sensor Part No.: C-44611
Output Connector: Molex, 3 pin plug
Sensor Output: 7 - 13 mV
Response Time: < 6 seconds
Warranty: 15 months



0110023
R-23V



Main OEM: Dräger
OEM Sensor Part No.: 6850645
Output Connector: Slip rings, 3
Sensor Output: 24 - 32 µA
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 - 17 mV
Response Time: < 10 seconds
Warranty: 12 months

Cross reference: www.viamed.co.uk/xref





0110026
R-26MED



Main OEM: Respironics
OEM Sensor Part No.: 8-100412-00
Output Connector: Phone jack, 0.141"
Sensor Output: 7 - 13 mV
Response Time: < 10 seconds
Warranty: 12 months



0110040
R-30V



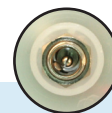
Main OEM: GE Healthcare
OEM Sensor Part No.: 6050-0004-110
Output Connector: Phone socket, 6P4C
Sensor Output: 9 - 12 mV
Response Time: < 12 seconds
Warranty: 15 months



0110034
R-34MED



Main OEM: Maxtec
Teledyne Part No.: C75423
OEM Sensor Part No.: R115P85
Output Connector: Mini power socket
Sensor Output: 12 ± 2 mV
Response Time: < 5 seconds
Warranty: 15 months



0110036
R-36MED



Longer Life
R-24MED

Main OEM: Siemens
OEM Sensor Part No.: 64 19 332 E380E
Output Connector: Molex, 3 pin plug
Sensor Output: 10 - 17 mV
Response Time: < 20 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 - 16 mV
Response Time: < 12 seconds
Warranty: 15 months



0110042
R-42V



Main OEM: Stephan
OEM Sensor Part No.: 130060001
Output Connector: AMP, 2 pin plug
Sensor Output: 9 - 11.5 mV
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: 25 - 38 mV
Output Difference: 1.25 mV
(between the two channels)
Response Time: < 12 seconds
Warranty: 15 months



0110044
R-44V



Main OEM: MSA
OEM Sensor Part No.: 806572
Output Connector: Molex socket, 3 way
Sensor Output: 9 - 13 mV
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 - 13 mV
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 - 13.5 mV (2 channels)
Response Time: < 12 seconds
Warranty: 15 months



0110048
R-48V



Main OEM: City Technology
OEM Sensor Part No.: MOX-3
Output Connector: Phone socket, 4 way
Sensor Output: 10 - 12 mV
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 - 16 mV
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: $0.4 \pm 0.1 \mu\text{A}$
Response Time: < 6 seconds
Warranty: 12 months



0110080
UFO 130-1



Main OEM: Spacelabs
OEM Sensor Part No.: 010-1120-00
Output Connector: DIL, 10 pin
Sensor Output: $3.4 \pm 0.4 \text{ V}$
Response Time: < 130 milliseconds
Warranty: 12 months



0110081
UFO 130-2



Main OEM: Spacelabs
OEM Sensor Part No.: 010-1120-01
Output Connector: DIL, 10 pin
Sensor Output: $3.4 \pm 0.4 \text{ V}$
Response Time: < 130 milliseconds
Warranty: 12 months



0110402
MAX-2



**Longer Life
R-23V**

Main OEM: Dräger
OEM Sensor Part No.: 6850645
Output Connector: Slip rings, 3
Sensor Output: 12.2 - 18.1 mV
Response Time: ≤ 15 seconds
Warranty: 12 months



0110403
MAX-3



Main OEM: City Technology
OEM Sensor Part No.: MOX-3
Output Connector: Phone socket, 4 way
Sensor Output: 9 - 13 mV
Response Time: ≤ 15 seconds
Warranty: 12 months



0110408
MAX-8



**Longer Life
R-15**

Main OEM: GE (Datex-Ohmeda)
OEM Sensor Part No.: 0237-2034-700
Output Connector: Slip rings, 3
Sensor Output: 12.2 - 18.1 mV
Response Time: ≤ 15 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
Response Time: ≤ 11 seconds
Warranty: 12 months



0110441
MAX-11i



Main OEM: Dräger
OEM Sensor Part No.: 6850645
Output Connector: Slip rings, 3
Sensor Output: $17 \pm 3.0 \text{ mV}$
Response Time: ≤ 12 seconds
Warranty: 12 months



0110420
MAX-14 (Fluke)



Main OEM: Fluke
OEM Sensor Part No.: R116P82-001
Output Connector: Molex SL, 2 pin
Sensor Output: 9 - 13 mV
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
Response Time: ≤ 15 seconds
Warranty: 12 months



0110423
MAX-27



Main OEM: Teleflex (Hudson)
OEM Sensor Part No.: 5811
Output Connector: AMP, 2 pin plug
Sensor Output: 8.5 - 11.5 mV
Response Time: ≤ 12 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 - 11 mV
Response Time: ≤ 12 seconds
Warranty: 12 months

No minimum order value





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
Response Time: ≤ 12 seconds
Warranty: 12 months



0110440
MAX-49



Main OEM: Teleflex (Hudson)
OEM Sensor Part No.: 5804
Output Connector: Molex 2.5 mm SPOX, 4 way
Sensor Output: 4 - 11 mV
Response Time: ≤ 10 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
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
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
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 ± 2.5 mV
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
Response Time: ≤ 15 seconds
Warranty: 24 months



0110436
MAX-250(B)-SLE



Main OEM: SLE
OEM Sensor Part No.: N2191
Output Connector: 2 pole socket, 1 mm
Sensor Output: 10.0 - 15.5 mV
Response Time: ≤ 15 seconds
Warranty: 24 months



0110437
MAX-250(B)-SLE



Main OEM: SLE
OEM Sensor Part No.: N2191/10
Output Connector: 3 pole socket, 1 mm
Sensor Output: 10.0 - 15.5 mV
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
Response Time: ≤ 15 seconds
Warranty: 24 months



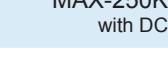
0110430
MAX-250ESF



Main OEM: Maxtec
OEM Sensor Part No.: R115P85
Output Connector: Mini power socket
Sensor Output: 12 ± 2 mV
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
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
Response Time: ≤ 15 seconds
Warranty: 24 months



0110434
MAX-250M



Main OEM: Maxtec
OEM Sensor Part No.: R125P05-001
Output Connector: Molex, 3 pin plug
Sensor Output: 11 ± 2.5 mV
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
Response Time: ≤ 15 seconds
Warranty: 24 months



0110560
OOM111



Main OEM: Envitec
OEM Sensor Part No.: 01-00-0114
Output Connector: Stereo phone jack, 3.5 mm
Sensor Output: 11 - 13 mV
Response Time: < 12 seconds
Warranty: 15 months



0110660
OOI103



Main OEM: Envitec
OEM Sensor Part No.: 01-00-0095
Output Connector: Slip rings, 4
Sensor Output: 9 - 15 mV
Response Time: < 13 seconds
Warranty: 15 months



0110524
KE-25



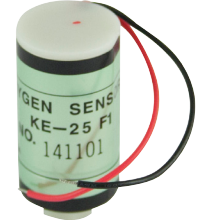
Output Connector: Underterminated
Inlet Connector: Hexagon moulding
Sensor Output: 10.0 - 15.5 mV
Response Time: 14 ± 2 seconds
Warranty: 12 months



0110525
KE-25



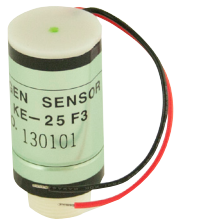
Output Connector: 2 pole socket, 1 mm
Inlet Connector: Hexagon moulding
Sensor Output: 10.0 - 15.5 mV
Response Time: 14 ± 2 seconds
Warranty: 12 months



0110529
KE-25F1



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



0110534
KE-25F3



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



0110539
KE-25F4



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



0110544
KE-50



Output Connector: Underterminated
Inlet Connector: Hexagon moulding
Sensor Output: 47 - 65 mV
Response Time: 60 ± 5 seconds
Warranty: 12 months



0110550
SK-25F



Output Connector: Locating Pins, 3
Sensor Output: 5.5 - 8.5 mV
Response Time: ≤ 15 seconds
Warranty: 12 months

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 against our comprehensive database.



Free oxygen sensor disposal service

for the safe disposal of any of your depleted oxygen sensors.

Distributed by:



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OEM application details are provided in good faith without responsibility.

Part Number: 0191199
International
Specifications Subject to Change

Date: 10/15

