

This document is intended to help customers to select medical oxygen sensors out of the Honeywell Healthcare Solutions GmbH portfolio that are compatible to the original sensors.

While Honeywell may provide information or engineering support for its products through Honeywell personnel, literature and website, it is the customer's sole responsibility to determine the suitability of the Honeywell product(s) for the customer's requirements. Specifications may change without notice. The information we supply is believed to be accurate and reliable as of this writing.

Check the Honeywell website for the latest version of this document and for technical details of the sensor specifications!

[Link to Cross Reference documents on website](#)

[Information about OOM sensors](#)

[Information about OOMLF \(Lead-Free\) sensors](#)

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	Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx	1	2025-08-14	HB	1 / 11

Sensor families OOM – OOMLF

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
Airshields	Isolette C2000		E01-00-0019	OOM102	3 pin molex®
Airshields		6735142	E01-00-0021	OOM202-1	3.5 mmMono Jack
Analytical Industries		PSR-11-915	E01-00-0013	OOM101	Slip ring
Analytical Industries		PSR-11-915-2	E01-00-0014	OOM201	Slip ring
Analytical Industries		PSR-11-917-J	E01-00-0020	OOM102-1	3.5 mmMono Jack
Analytical Industries		PSR-11-917-J	E01-00-0021	OOM202-1	3.5 mmMono Jack
Analytical Industries		PSR-11-917-M2	E01-00-0047	OOM202	3 pin molex®
Analytical Industries		PSR-11-77	E01-00-0053	OOM105*	Molex® plug 4P4C
Analytical Industries		PSR-11-917-J1	E01-00-0090	OOM103-1M	Switchcraft® Mini Power Jack
Analytical Industries		PSR-11-915-4	E01-00-0098	OOM110	Modular Jack 4P4C
Analytical Industries		PSR-11-917-J	E1002532	OOMLF102-1	3.5 mmMono Jack
Analytical Industries		PSR-11-915-4	E1002536	OOMLF110	Modular Jack 4P4C
Analytical Industries		PSR-11-917-M	E1002582	OOMLF106	3 pin molex®
Analytical Industries		PSR-11-917-M	E01-00-0091	OOM106	3 pin molex®
Analytical Industries		PSR-11-917-MH	E01-00-0091	OOM103	3 pin molex®
Analytical Industries		PSR-11-917-J	E1002540	OOMLF202-1	3.5 mmMono Jack
Bird Products (VIASYS)	6400 Vent.	66030	E01-00-0020	OOM102-1	3.5 mmMono Jack
Bird Products (VIASYS)	8400 Vent.	66030	E01-00-0020	OOM102-1	3.5 mmMono Jack
Bird Products (VIASYS)	VIP Vent.	66030	E01-00-0020	OOM102-1	3.5 mmMono Jack
Bird Products (VIASYS)	Avea. Vent		E01-00-0047	OOM202	3 pin molex®
BMD Bio Med Devices	M-10	10006	E01-00-0020	OOM102-1	3.5 mmMono Jack
BMD Bio Med Devices	M-2	10006	E01-00-0020	OOM102-1	3.5 mmMono Jack
Catalyst Research MSA		655264	E01-00-0013	OOM101	Slip ring

## Sensor families OOM – OOMLF

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug		
Catalyst Research MSA		655263	E01-00-0014	OOM201	Slip ring		
Catalyst Research MSA	MiniOX 3000	406931	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Catalyst Research MSA	MiniOX I	406931	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Catalyst Research MSA	MiniOX II	406931	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Catalyst Research MSA	MiniOX III	406931	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Catalyst Research MSA		472062	E01-00-0047	OOM202	3 pin molex®		
Catalyst Research MSA		804674	E01-00-0053	OOM105*	Molex® plug 4P4C		
Catalyst Research MSA	MiniOX IA	806572	E01-00-0068	OOM202-2	Cable with Molex 3-pin		
City Technology		MOX-16	E01-00-0014	OOM201	Slip ring		
City Technology		MOX-1	E01-00-0019	OOM102	3 pin molex®		
City Technology		MOX-2	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
City Technology		MOX-9	E01-00-0047	OOM202	3 pin molex®		
City Technology		MOX-4	E01-00-0053	OOM105*	Molex® plug 4P4C		
City Technology		MOX-7	E01-00-0098	OOM110	Modular Jack 4P4C		
City Technology		MOX-10	E1000106	OOM202-2S	AMP MATE-N-LOK / 2 circuit		
City Technology		MOX-1	E1002523	OOMLF102	3 pin molex®		
City Technology		MOX-2	E1002532	OOMLF102-1	3.5 mm Mono Jack		
City Technology		MOX-7	E1002536	OOMLF110	Modular Jack 4P4C		
City Technology		MOX-9	E1002539	OOMLF202	3 pin molex®		
Dameca	Alpha Med	42035-46	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Datascope		0600-00-0002	E01-00-0091	OOM106	3 pin molex®		
Datex-Engström	Elvira		E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Datex-Engström	Erica		E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Dräger	Anemone	6850645	E01-00-0014	OOM201	Slip ring		
				Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx				1	2025-08-14	HB	3 / 11

## Sensor families OOM – OOMLF

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
Dräger	Babylog	6850645	E01-00-0014	OOM201	Slip ring
Dräger	Cicero	6850645	E01-00-0014	OOM201	Slip ring
Dräger	Evita® Serie	6850645	E01-00-0014	OOM201	Slip ring
Dräger	Fabius	6850645	E01-00-0014	OOM201	Slip ring
Dräger	Incubator 8000	6850645	E01-00-0014	OOM201	Slip ring
Dräger	Oxycom	6850645	E01-00-0014	OOM201	Slip ring
Dräger	Oxydig	6850645	E01-00-0014	OOM201	Slip ring
Dräger	PM 8030	6850645	E01-00-0014	OOM201	Slip ring
GE Medical Systems (Datex-Ohmeda)	4700 Oxicap	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	5100	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	5120	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	5140	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	5250 RGM	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	5250	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	7200	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	7800	0237-2034-700	E01-00-0013	OOM101	Slip ring

	Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx	1	2025-08-14	HB	4 / 11

**XRL – Cross Reference List for Honeywell Oxygen Sensors**

**Sensor families OOM – OOMLF**

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
GE Medical Systems (Datex-Ohmeda)	7810	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	Excel	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	Modulus	0237-2034-700	E01-00-0013	OOM101	Slip ring
GE Medical Systems (Datex-Ohmeda)	7900 Monitor	6050-0004-110	E01-00-0098	OOM110	Modular Jack 4P4C
GE Medical Systems (Datex-Ohmeda)	Aestiva	6050-0004-110	E01-00-0098	OOM110	Modular Jack 4P4C
GE Medical Systems (Datex-Ohmeda)	Excel SE	6050-0004-110	E01-00-0098	OOM110	Modular Jack 4P4C
GE Medical Systems (Datex-Ohmeda)	Giraffe (built from 2012 onwards)	6600-0120-850	E1002778	OOM112	Slip ring
GE Medical Systems (Datex-Ohmeda)	Giraffe (built from 2012 onwards)	6600-1278-600	E1002778	OOM112	Slip ring
Hamilton		HM-10	E01-00-0013	OOM101	Slip ring
Hamilton		HM-13	E01-00-0014	OOM201	Slip ring
Hamilton		HM-14	E01-00-0014	OOM201	Slip ring
Hamilton	Alladin	HM-12	E01-00-0047	OOM202	3 pin molex®
Hamilton	Galileo	HM-12	E01-00-0047	OOM202	3 pin molex®
Hamilton	Raphael	HM-12	E01-00-0047	OOM202	3 pin molex®
Hamilton		HM-03	E01-00-0053	OOM105*	Molex® plug 4P4C
Hewlett Packard		15201A	E01-00-0014	OOM201	Slip ring

	Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx	1	2025-08-14	HB	5 / 11

## Sensor families OOM – OOMLF

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
Honeywell Health Care Solutions (EnviteC)		OOM102	E1002523	OOMLF102	3 pin molex®
Honeywell Health Care Solutions (EnviteC)		OOM102-1	E1002532	OOMLF102-1	3.5 mmMono Jack
Honeywell Health Care Solutions (EnviteC)		OOM106	E1002582	OOMLF106	3 pin molex®
Honeywell Health Care Solutions (EnviteC)		OOM110	E1002536	OOMLF110	Modular Jack 4P4C
Hudson		5556	E01-00-0013	OOM101	Slip ring
Hudson		5557	E01-00-0014	OOM201	Slip ring
Hudson		5567	E01-00-0020	OOM102-1	3.5 mmMono Jack
Hudson		5566	E01-00-0047	OOM202	3 pin molex®
Hudson		5558	E01-00-0053	OOM105*	Molex® plug 4P4C
Hudson		5566	E1002539	OOMLF202	3 pin molex®
Infrasonics		60116	E01-00-0047	OOM202	3 pin molex®
Invivo Research		9445	E01-00-0016	OOM103-1	3.5 mmMono Jack
IT-Gambert		M-01	E01-00-0013	OOM101	Slip ring
IT-Gambert		M-02	E01-00-0014	OOM201	Slip ring
IT-Gambert		M-12	E01-00-0019	OOM102	3 pin molex®
IT-Gambert		M-15	E01-00-0020	OOM102-1	3.5 mmMono Jack
IT-Gambert		M-03	E01-00-0021	OOM202-1	3.5 mmMono Jack
IT-Gambert		M-04	E01-00-0047	OOM202	3 pin molex®
IT-Gambert		M-07	E01-00-0053	OOM105*	Molex® plug 4P4C
IT-Gambert		M-09	E01-00-0068	OOM202-2	Cable with Molex 3-pin

	Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx	1	2025-08-14	HB	6 / 11

## Sensor families OOM – OOMLF

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
IT-Gambert		M-25	E01-00-0090	OOM103-1M	Switchcraft® Mini Power Jack
IT-Gambert		M-16	E01-00-0091	OOM106	3 pin molex®
IT-Gambert		M-10	E01-00-0098	OOM110	Modular Jack 4P4C
IT-Gambert		M-11	E1000106	OOM202-2S	AMP MATE-N-LOK / 2 circuit
IT-Gambert		M-12	E1002523	OOMLF102	3 pin molex®
IT-Gambert		M-15	E1002532	OOMLF102-1	3.5 mmMono Jack
IT-Gambert		M-10	E1002536	OOMLF110	Modular Jack 4P4C
IT-Gambert		M-04	E1002539	OOMLF202	3 pin molex®
IT-Gambert		M-03	E1002540	OOMLF202-1	3.5 mmMono Jack
IT-Gambert		M-16	E1002582	OOMLF106	3 pin molex®
IT-Gambert		M-43	E1002778	OOM112	Slip ring
Maxtec		MAX-1	E01-00-0013	OOM101	Slip ring
Maxtec		MAX-11	E01-00-0014	OOM201	Slip ring
Maxtec		MAX-22CC	E01-00-0015	OOM103	3 pin molex®
Maxtec		MAX-13F	E01-00-0016	OOM103-1	3.5 mmMono Jack
Maxtec		MAX-13	E01-00-0021	OOM202-1	3.5 mmMono Jack
Maxtec		MAX-12	E01-00-0047	OOM202	3 pin molex®
Maxtec		MAX-17	E01-00-0053	OOM105*	Molex® plug 4P4C
Maxtec		MAX-14	E01-00-0068	OOM202-2	Cable with Molex 3-pin
Maxtec		MAX-250esf	E01-00-0090	OOM103-1M	Switchcraft® Mini Power Jack
Maxtec		MAX-16	E01-00-0091	OOM106	3 pin molex®
Maxtec		MAX-12F	E01-00-0091	OOM106	3 pin molex®

	Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx	1	2025-08-14	HB	7 / 11

## Sensor families OOM – OOMLF

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug		
Maxtec		MAX-10	E01-00-0098	OOM110	Modular Jack 4P4C		
Maxtec		MAX-10	E1002536	OOMLF110	Modular Jack 4P4C		
Maxtec		MAX-12	E1002539	OOMLF202	3 pin molex®		
Maxtec		MAX-13	E1002540	OOMLF202-1	3.5 mm Mono Jack		
Maxtec		MAX-16	E1002582	OOMLF106	3 pin molex®		
Maxtec		MAX-12F	E1002582	OOMLF106	3 pin molex®		
Maxtec		MAX-43	E1002778	OOM112	Slip ring		
Mercury Medical		10-103-07	E01-00-0014	OOM201	Slip ring		
Mercury Medical		10-103-06	E01-00-0047	OOM202	3 pin molex®		
NAD	Narcomed	6850645	E01-00-0014	OOM201	Slip ring		
Newport	Wave Ventilator OM100		E01-00-0053	OOM105*	Molex® plug 4P4C		
Newport	Wave Ventilator OM105		E01-00-0053	OOM105*	Molex® plug 4P4C		
Pacifitech	PT-10		E01-00-0013	OOM101	Slip ring		
Pacifitech	PT-14		E01-00-0014	OOM201	Slip ring		
Pacifitech	PT-12		E01-00-0047	OOM202	3 pin molex®		
Pacifitech	PT-25A		E01-00-0090	OOM103-1M	Switchcraft® Mini Power Jack		
Penlon			E01-00-0053	OOM105*	Molex® plug 4P4C		
Puritan Bennett	7200 Ventilator	4-020933-00	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Puritan Bennett	7280 Monitor	4-020933-00	E01-00-0020	OOM102-1	3.5 mm Mono Jack		
Puritan Bennett	Ventilators 740	4-072214-00	E01-00-0047	OOM202	3 pin molex®		
Puritan Bennett	Ventilators 760	4-072214-00	E01-00-0047	OOM202	3 pin molex®		
Puritan Bennett	Ventilators 840	4-072214-00	E01-00-0047	OOM202	3 pin molex®		
				Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx				1	2025-08-14	HB	8 / 11

**XRL – Cross Reference List for Honeywell Oxygen Sensors**

**Sensor families OOM – OOMLF**

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
Respironics	Esprit		E01-00-0020	OOM102-1	3.5 mmMono Jack
Sechrist	4370		E01-00-0053	OOM105*	Molex® plug 4P4C
Sechrist	650		E01-00-0053	OOM105*	Molex® plug 4P4C
Sensor Tec	ST-10		E01-00-0013	OOM101	Slip ring
Sensor Tec	ST-14		E01-00-0014	OOM201	Slip ring
Sensor Tec	ST-12		E01-00-0019	OOM102	3 pin molex®
Sensor Tec	ST-11		E01-00-0020	OOM102-1	3.5 mmMono Jack
Sensor Tec	ST-12		E01-00-0047	OOM202	3 pin molex®
Sensor Tec	ST-03		E01-00-0053	OOM105*	Molex® plug 4P4C
Sensor Tec		ST-12	E1002523	OOMLF102	3 pin molex®
Sensor Tec		ST-11	E1002532	OOMLF102-1	3.5 mmMono Jack
Sensor Tec		ST-12	E1002539	OOMLF202	3 pin molex®
Siemens	SV 300 and 710	6419332 E380E	E01-00-0047	OOM202	3 pin molex®
Siemens	SV 300 and 710	9004979 E347E	E01-00-0047	OOM202	3 pin molex®
Siemens	SV 900 C		E01-00-0047	OOM202	3 pin molex®
Siemens	SV 900 D		E01-00-0047	OOM202	3 pin molex®
SLE	T-801		E01-00-0020	OOM102-1	3.5 mmMono Jack
Spacelabs Healthcare	90514		E01-00-0019	OOM102	3 pin molex®
Spacelabs Healthcare	90514		E01-00-0047	OOM202	3 pin molex®
Spacelabs Healthcare		90514	E1002523	OOMLF102	3 pin molex®
Stephan	Artec		E01-00-0020	OOM102-1	3.5 mmMono Jack
Stephan	Christina		E01-00-0020	OOM102-1	3.5 mmMono Jack
Stephan	Stephanie		E1000106	OOM202-2S	AMP MATE-N-LOK / 2 circuit

## Sensor families OOM – OOMLF

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
Taema	Cesar (older version)		E01-00-0019	OOM102	3 pin molex®
Taema	Cesar (new version)		E01-00-0020	OOM102-1	3.5 mm Mono Jack
Taema	Eolo		E01-00-0020	OOM102-1	3.5 mm Mono Jack
Teledyne		R15	E01-00-0013	OOM101	Slip ring
Teledyne		R23	E01-00-0014	OOM201	Slip ring
Teledyne		R22CC	E01-00-0015	OOM103	3 pin molex®
Teledyne		R22 MED	E01-00-0019	OOM102	3 pin molex®
Teledyne		R17 MED	E01-00-0020	OOM102-1	3.5 mm Mono Jack
Teledyne	AX 300		E01-00-0020	OOM102-1	3.5 mm Mono Jack
Teledyne	MX 300		E01-00-0020	OOM102-1	3.5 mm Mono Jack
Teledyne		R24	E01-00-0047	OOM202	3 pin molex®
Teledyne	TED 191T	T7	E01-00-0053	OOM105*	Molex® plug 4P4C
Teledyne	TED 200T	T7	E01-00-0053	OOM105*	Molex® plug 4P4C
Teledyne	TED 60T	T7	E01-00-0053	OOM105*	Molex® plug 4P4C
Teledyne		R22 MED	E1002523	OOMLF102	3 pin molex®
Teledyne		R17 MED	E1002532	OOMLF102-1	3.5 mm Mono Jack
Teledyne		R24	E1002539	OOMLF202	3 pin molex®
VTI		101272	E01-00-0013	OOM101	Slip ring
VTI		100352	E01-00-0013	OOM101	Slip ring
VTI		100580	E01-00-0020	OOM102-1	3.5 mm Mono Jack
VTI		103100	E01-00-0047	OOM202	3 pin molex®

	Revision:	Valid date:	Created:	Page – Seite:
001-35-XRL-Cross_Reference_List_Oxygen-OOM-1.docx	1	2025-08-14	HB	10 / 11

Original manufacturer	Original model	Original article reference	Honeywell part number	Honeywell sensor	Plug
* part is not available anymore but kept in the list as reference					