

Application and Products

Infusion / Transfusion

Diagnostic EKG cables
(one piece cable)

Accessories for patient
monitoring

Oxygen monitoring

Medical Oxygen Sensors

O2 Gallery

Respiration

1. General Specifications and characteristics:

- Interferences against anesthetic gases according to DIN EN ISO 80601-2-55
- up to 22 months warranty from the date of shipment depending on sensor
- Life time up to 60 months depending on sensor model
- Storage temperature between 5° C and 30° C, -20°C to 50°C for less than 10 hours
- Operating range between 10° C and 40° C
- storage time up to 6 months maximum
- minimum or basically no warm-up time
- less risk of leakage based on improved sensor housing
- highly accurate
- Private label possible
- For detailed specification sheet ask Nuova

All technical data based on 25°C temperature, 50% relative humidity and 1013hPA pressure.

(Diving sensors and Lead free sensors on request)

2. General Terms, Delivery time, return of sensors and warranty

Nuova ships ex works Germany.

Warranty: Nuova warrants according to the information given under the individual sensor below. Any use of force by the user leading to a malfunctioning of the sensor is regarded as an unjustified complaint by Nuova and consequently will be rejected. In case of a complaint (justified or not) the buyer has to pay the freight costs to Nuova. Nuova pays freight costs to the Buyer in case of a justified complaint, In case the complaint is not justified buyer is responsible for all freight charges.

Nuova reserves the right to choose his own forwarders.

3. Intellectual property:

All trade marks are being recognized. The Buyer is responsible to follow and respect the intellectual rights which may apply in his country. Nuova can not held responsible for any breach of law by the buyer or user.

4. Compatibility:

This cross reference list is made to the best knowledge of Nuova. However we can not be held responsible for changes of quality and specification of original manufacturer, neither compatibilities.

NOTE:

For sensors which may not be listed in this price list please ask Nuova

Quantity rebates based on ordering volume pls specify the qty.

Flow Diverters please order separately, Price EUR 3.50/ea

CROSS REFERENCES (Version Jan. 29th 2025):

Manufacturer/Model	OEM Sensor/Machine	Nuova I.D.	Spec. sheet
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Aeonmed®	Aeon 7200, 7400A, 510S	E-77/0	PDF
Aeonmed®	Shangrila 510S VG70 (insalled with S+VOX)	E-17/A2	PDF
Airshields®(Dräger)	6735142	E-17/J	PDF
Airshields® (Dräger)	6736140	E-55/0	PDF
Airshields® C100	specify monitor and oxygen cell		
Airshields®(Dräger)	Infant Incubator Isolette C2000, 8000, 8000 plus (MU24903) 2 pc matched	E-17/A2	PDF
Accutronic®	Monsoon III, Fabian, Fabian+	E-17/A4	PDF
Air Liquide Healthcare®	eXtend Ventilator, Monnal T60, T75 ventilator, sensor YR0049700	E-17/M	PDF
Allied Healthcare® (B+F Medical)	65004	E-33/0	PDF
Alpha Med®	R-17	E-17/J	PDF
Analytical Industries®	ask Nuova for compatible sensors		
ATOM®	100 & 101 Dual Incubator round cap, double pack, matched	E-17/A2A	PDF
ATOM®	OX-60	E-15/5	PDF
ATOM®	2000, 2100 Incubator, 2100G V2200 (round cap)	E-17/A2A	PDF
BCI®	R-17	E-17/J	PDF
Bertocchi S.r.l®	T1/T2	E-33/0	PDF
Bio Tek®	X74223	E-33/0	PDF
Biomed®	Crossvent 2+, 3+, 4+, TV 100, Sensor 4434	E-14/S	PDF
Biomed®	M2/M10 monitors, Crossvent 2, 3, 4, MVP10 ask Nuova		
Biomed®	48351	E-15/5	PDF
Biovent Ventilator	Ventilator (check sensor currently in use)	E-17/A2	PDF
Bird® (Carefusion/Viasys®)	AVEA	E-17/C	PDF

Bird® (Carefusion®/Viasys®)	Sentry Blender	E-25/0	PDF
Bird® (Carefusion®/Viasys)	Oxygen cell no 66030 , 6400 and 8400 Ventilator	E-15/5	PDF
Blease®	6500, 700, 8500, 900 Series Ventilators	E-75/A	
BMD®	10006	E-17/J	PDF
BREAS® (GE®)	Nippy 4, 4+, Nippy 45LS, Vivo 45	E-15/0	PDF
BURKE & BURKE®	OOM103/A	E17/A2	PDF
BURKE & BURKE®	OOM104	E-8000	PDF
BURKE & BURKE®	OOM201	E-15/2	PDF
CARADYNE®	Whisperflow 2, Criterion 40,60	E-15/5	PDF
CAREFUSION®	(see also Versamed, Viasys, Bird)		
Cheiron®	R-24	E-17/M	PDF
Chirana		E-77/0S	PDF
City Technologies®	AA844-210 INQOX	specify machine	PDF
City Technologies®	MOX-10	E-11/0	PDF
City Technologies®	MOX-01	E-17/A2	PDF
City Technologies®	MOX-02	E-15/5M	PDF
City Technologies®	MOX-09	E-17/M	PDF
City Technologies®	MOX-04	E-77/0	PDF
City Technologies®	MOX-03	E-77/0S	PDF
City Technologies®	MOX-06	E-15/0	PDF
City Technolgoies® lead-free	MOX-20	E-60/LF	PDF

Comen®	MOX-03	E-77/0S	PDF
Covidien®	see Puritan Bennett®		
Criticare®	644 oxygen cell	E-17/A2	PDF
Criticare®	8100Poet Plus, 8500 Poet, 8500 Poet IQ, IQ2	E-17/A2	PDF
Covidien®	see Puritan Bennett®		
Dameca®	Alphamed	E-17/J	PDF
Datascope®	0600-00-0002	E-17/A2A	PDF
Datex-Engstrom®	Erica, Elvira	E-17/J	PDF
DP Medical®	MVA210	E-15/2	PDF
Draeger®	Original 6850930	Out of service	
Draeger®	6803290	E-15/0	PDF
Draeger®	Incubator 8000 only (older model)	E-8000	PDF
Draeger®	6850645/6803290, Cicero, Cato, Babylog, Sulla,Oxycom, Oxydig, Savina, Evita 2 & 4, Evit Dura, Evita XL, PM8, Fabius, Fabius GS, Anemne, C8000, Titus, Tiro,Trajan Oxycom	E-15/2	PDF
Draeger®	MU24903 (see airshields) double pack, matched	E-17/A2	PDF
EME®,	Infant Ventilator	E-17/M	PDF
EnviteC® (Honeywell)	OOM204	E-17/A4	PDF
EnviteC® (Honeywell)	OOM202-1	E-17/J	PDF
EnviteC®	OOM202-2	E-09/0	PDF
EnviteC®	OOM202-S	E-11/0	PDF
EnviteC®	OxiQuant B	E-15/5	PDF
EnviteC®	OxiQuant RM	E-15/0	PDF
EnviteC®	OOM201	E-15/2	PDF

EnviteC®	OOM102-1	E-15/5	PDF
EnviteC®	OxiQuant M	E-15/5	PDF
EnviteC®	OOM101	E-15/0	PDF
EnviteC®	OOM102	E-17/A2	PDF
EnviteC®	OOM102-C	E-17/A2	PDF
EnviteC®	OOM103	E-17/A2	PDF
EnviteC®	OOM103-1	E-17/J	PDF
EnviteC®	OOM103-1M	E-25/0	PDF
EnviteC®	OOM202	E-17/M	PDF
EnviteC®	OOM107	E-33/0	PDF
EnviteC®	OOM107-2	E-33/1	PDF
EnviteC®	OOM105	E-77/0	PDF
EnviteC®	OOM113	E-77/0S	PDF
EnviteC®	OOM104	E-8000	PDF
EnviteC®	OOM106	E-17/A2A	PDF
EnviteC®	OOM110	E-15/4	PDF
eVent Medical®	Inspiration LS	E-17/M	PDF
F. Stephan®	OOM101	E-15/0	PDF
F. Stephan®	ARTEC	E-15/5	PDF
F. Stephan®	Allia (M-11), Stefanie	E-11/0	PDF
F. Stephan®	Christina 1107600009 Vent.	E-17/J	PDF
Fluke®	VT mobile, VT305, 4281611	E-17/J	PDF

Fluke®	VT plus HF, VT650	E-09/0	PDF
Fraser Harlake®	66-00453	E-33/0	PDF
Fresenius®	X74223	E-33/0	PDF
GE®	Carestation 30 sensor R-22Med	E-17/A2	PDF
GE®	Lullaby XP	E-16/HTT	PDF
GE®/BREAS®	see BREAS®		
GE®/Ohmeda®	see Ohmeda		
GE®/Versamed®	see Versamed		
Hamilton®	Amadeus, Veolar	E-33/0	PDF
Hamilton®	Aladdin	E-17/M	PDF
Hamilton®	Oxygen cell HM-10	E-15/0	PDF
Hamilton®	G5/S1/Multinex	E-17/A2	PDF
Hamilton®	Oxygen cell HM-13, HM-14	E-15/2	PDF
Hamilton®	Oxygen cell HM-11	E-17/J	PDF
Hamilton®	Oxygen cell HM-03	E-77/0	PDF
Hamilton®	Galileo, Raphael, Arabella	E-18/T	PDF
Heinen und Loewenstein®	OOM102	E-17/A2	PDF
Heinen und Loewenstein®	Leonie, sensor 00M204	E-17/A4	PDF
Henleys®	5566	E-17/A2	PDF
Henleys®	5567	E-15/5	PDF
Henleys®	5569	E-33/0	PDF
Hewlett Packard®	15201-1A	E-15/0	PDF
Hewlett Packard®	15201A	E-15/2	PDF

Heyer®	Pocket O2	E-33/0	PDF
Hill-ROM® (see Airshields®)			
Hudson®	5800, 5801, 5803	E-47/0	PDF
Hudson®	5556	E-15/0	PDF
Hudson®	5557, V-14	E-15/2	PDF
Hudson®	5566, V-12	E-17/A2	PDF
Hudson®	5567, V-11	E-17/J	PDF
Hudson®	5568 C1, V-01	E-33/0	PDF
Hudson®	5558, V-03	E-77/0	PDF
Hudson®	5565	E-33/0	PDF
Hudson®	5569, V-02, 5525, 5528, 5529, 5550, 5552	E-33/0	PDF
Hudson®	5500, V-05, 5557, 6477, 5590, 5595, 5584	E-55/0	PDF
IMED®	810/825/830/715/807/815	E-33/0	PDF
IMT®	Bellavista 1000, PF300	E-17/M	PDF
IMT®	Citrex H4/5, 302.161, 304.555	E-17/J	PDF
Infrasonics®	Adult Star/601T, 60116	E-17/M	PDF
Integral Process®	ask Nuova		
Invivo®	9445 sensor, Precess 3160, Millenia 3500, 3155A	E-17/J	PDF
IT-Gambert®	M-43 (double pack of 2 pcs)	E-43/0 pack of 2	PDF
IT-Gambert®	M-25	E-25/0	PDF
IT-Gambert®	M-16	E-16/0	PDF
IT-Gambert	M-16HT	E-16/HTT	PDF

IT-Gambert®	M-15	E-15/5	PDF
IT-Gambert®	M-15/M	E-15/5M	PDF
IT-Gambert®	M-14ST	E-14/S	PDF
IT-Gambert®	M-14TB	E-M-14/TB	PDF
IT-Gambert®	M-14	E-14/0	PDF
IT-Gambert®	M-12	E-17/A2	PDF
IT-Gambert®	M-12A	E-17/A2A	PDF
IT-Gambert®	M-13	E-55/0	PDF
IT-Gambert®	M-11	E-11/0	PDF
IT-Gambert®	M-18T	E-18/T	PDF
IT-Gambert®	M-10	E-15/4	PDF
IT-Gambert®	M-09	E-09/0	PDF
IT-Gambert®	M-08	E-8000	PDF
IT-Gambert®	M07/S	E-77/0S	PDF
IT-Gambert®	M-07	E-77/0	PDF
IT-Gambert®	M-06	E-33/1	PDF
IT-Gambert®	M-05	E-33/0	PDF
IT-Gambert®	M-04	E-17/M	PDF
IT-Gambert®	M-04C	E-17/C	PDF
IT-Gambert®	M-03	E-17/J	PDF
IT-Gambert®	M-02/L2	E-15/2	PDF
IT-Gambert®	M-15	E-15/0	PDF

IT-Gambert®	M-47	E-47/0	PDF
IT-Gambert®	M-48	E-60/0	PDF
IT-Gambert®	M-80	E-17/A4	PDF
IT-Gambert® lead-free sensor	MLF-16	E-MLF16	PDF
IT-Gambert® lead-free sensor	MLF-19 (not for GE)	E-MLF-19	PDF
IT-Gambert® lead-free sensor	MLF-60HC	E-60LF	PDF
IT-Gambert® lead-free sensor	MLF-03	E-MLF-03	PDF
IT-Gambert® lead-free sensor	MLF-04	E-MLF-04	PDF
IT-Gambert® lead-free sensor	MLF-12A	E-MLF-12A	PDF
IT-Gambert® lead-free sensor	MLF-15	E-MLF-15	PDF
IT-Gambert® lead-free sensor	MLF-19	E-MLF-19	PDF
IT-Gambert® lead-free sensor	MLF-43	MLF-43	PDF
Ivac®	1200, 1225	E-33/0	PDF
Kontron®	ABT5100	E-17/J	PDF
Korr	Metacheck 7100	E-16/0	PDF
Libra®	OM500	E-33/0	PDF
Lifecare®	PLV-100/102/37-079	E-15/5	PDF
Maxtec®	OM25AE/OM-25ME Monitor	E-75/9	n/a
Maxtec®	Max-13C	E-14/0	PDF
Maxtec®	Max-1	E-15/0	PDF
Maxtec®	Max-7	E-15/5	PDF
Maxtec®	Max-11	E-15/2	PDF

Maxtec®	Max-10	E-15/4	PDF
Maxtec®	Max-12C	E-17/C	PDF
Maxtec®	Max-16	E-16/0	PDF
Maxtec®	Max-23	E-18/T	PDF
Maxtec®	Max-41/Max125M	E-16/0	PDF
Maxtec®	Max-47	E-47/0	PDF
Maxtec®	Max-48	E-60/0	PDF
Maxtec®	Max-12A	E-17/A2	PDF
Maxtec®	Max-13 (CAG13)	E-17/J	PDF
Maxtec®	Max-13J	E-M-14/TB	PDF
Maxtec®	Max-12 16, 22C	E-17/M	PDF
Maxtec®	Max-250A	E-75/A	n/a
Maxtec®	Max-250K	E-75/4	n/a
Maxtec®	Max-250B	E-75/6	n/a
Maxtec®	Max-250E/OM-25MEL Monitor/Maxtec Max Blend/OM-25A Analyzer (not available)	E-75/9	n/a
Maxtec®	Max-250TM	E-16/PT	PDF
Maxtec®	Max-19 (CAG19)	E-33/0	PDF
Maxtec®	Max-18 (CAG18)	E-33/1	PDF
Maxtec®	Max-9	E-55/0	PDF
Maxtec®	Max-17 (CAG17)	E-77/0	PDF
Maxtec®	Max-2		n/a
Maxtec®	Max-3	E-77/0S	PDF

Maxtec®	Max-15M	E-15/5M	PDF
Maxtec®	Max-125M	E-16/0	PDF
Maxtec®	Max-13J	E-M-14/TB	PDF
Maxtec®	Max-25/250/OM25A Analyzer	E-75/1	n/a
Maxtec®	Max-14	E-09/0	PDF
MEDEC®, Belgium	Saturn EVO, Tronic Flow	E-15/0	PDF
Medigas®	T-1/T-2	E-33/0	PDF
Megamed®	M2	E-33/0	PDF
Megamed®	M1	E-33/1	PDF
Mercury Medical®	all	ask Nuova	
Mindray®	VT50 Ventilator	E-77/0S	PDF
Mindray®	MOX-2, Mindray A3/A5 WATO series	E-15/5M	PDF
Mindray®	SV series	E-77/0S	PDF
MSA® (Catalyst Research)	655264/655263	E-15/0	PDF
MSA® (Catalyst Research)	710644	E-16/0	PDF
MSA® (Catalyst Research)	472062/470644	E-17/M	PDF
MSA® (Catalyst Research)	478841, 485955	E-33/0	PDF
MSA® (Catalyst Research)	485905, 655262	E-33/1	PDF
MSA® (Catalyst Research)	655265	E-55/0	PDF
MSA® (Catalyst Research)	804674	E-77/0	PDF
MSA® MiniOx 3000		E-15/5	PDF
MSA® MiniOx I, II, III,	406931	E-17/J	PDF

MSA® MiniOx IA	806572	E-09/0	PDF
Newport®	Ventilator 500, Wave Ventilator, E200, VM200	E-77/0	PDF
Newport®	Ventilator e500 & E360Event, HT-70	E-75/9	n/a
Newport®	OM100, OM105	E-77/0	PDF
OES Medical®	MOX-3	E-77/0S	PDF
Ohmeda® (GE®)	Giraffe (double pack of 2 pcs matched)	E-43/0	PDF
Ohmeda® (GE®) Exel Modulus 4700 Oxycap 5100, 5250, 5400, 5120/5, 7800, 7810	Oxygen sensor 0237-2034-700	E-15/0	PDF
Ohmeda® (GE®) Smart Vent 7900, 7100 Ventilator, Modulus SE, S-5 Espire, Avance, Aestva, 3000/5, Aespira	Oxygen sensor 6050-004-110	E-15/4	PDF
Ohmeda® (GE®) Centiva S/5	Oxygen sensor 6051-0000-216	E-17/A2	PDF
Ohmeda® (GE®)	Oxygen sensor 6051-0000-224	E-15/2	PDF
Ohmeda® (GE®) Erica, Elvira	Oxygen sensor 6051-0000-217	E-17/J	PDF
Ohmeda® (GE®)	Oxygen sensor 6051-0000-222	E-17/M	PDF
Ohmeda® (GE®)	Oxygen sensor 6051-0000-219	E-77/0	PDF
Oxiquip®	T-1/T-2	E-33/0	PDF
Oxitron®	3710	E-15/2	PDF
Oxitron®	3310	E-17/J	PDF
Oxitron®	3250	E-33/0	PDF
Oxitron®	3050	E-33/1	PDF
Pacifitech®	ask Nuova		

Paragon Services®	PS-2000	E-15/2	PDF
Paragon Services®	PS-1000	E-15/0	PDF
Penlon®	AV-S, AV-80, AV-800, AV900, Prima 465, Prima SP, MOX-3 sensors	E-77/0S	PDF
Penlon®	58780 oxygen sensor	E-15/5	PDF
Penlon®	MTS	E-77/0	PDF
Philips®	V680P	E-14/S	PDF
Philips®	Trilogy EVO	E-16/0	PDF
Philips®	Criterion, Esprit	E-17/J	PDF
Philips®	0055500 oxygen equipment	E-16/0	PDF
PPG Biomedical® Saracap	504055-001	E-17/M	PDF
PPG Biomedical®, Irisa	505055-001	E-15/2	PDF
Puritan Bennett® 740/760/840, PB2000 TEST	4-072214-0	E-16/0	PDF
Puritan Bennett® PB980		E-16/PT	PDF
Puritan Bennett® 7820/7200 Vent, PB850	4-020933-00	E-17/J	PDF
Puritan Bennett® 840 Ventilator (OLD MODEL)		E-75/1	n/a
Puritan Bennett®	PB10097559	E-75/13PB	n/a
RESMED®	Elisee 150/250 (lead free sensor)	E-60/LF	PDF
Respironics® (Caradyne/Philips)	Esprit/Lifecare 1001454	E-15/5	PDF
	Wisperflow 2, 2-40, 2-60 PLV100, 102		
Schoch® Esprit/Lifecare	T1/T2	E-33/0	PDF
Sechrist® 650®	43170	E-77/0	PDF

SIARE®	Morpheo, Perseo	E-17/J	PDF
Siemens®	9004979/6419332, Ventilators 900, 900C, 900D, 700, 710, 300, V710,	E-17/M	PDF
Siriusmed®	R-30	E-17/A2	PDF
SLE®	2000HFO/2000 older style Vent 2 pin connector	E-75/6	n/a
SLE®	4000/5000 Vent., 3pin connector	E-75/8	n/a
SLE®	T801 Monitor	E-15/5	PDF
Spacelabs®	Oxygen sensor015-0285-00, 90513	E-15/5	PDF
Spacelabs®	Oxygen sensor 015-0132-03, 90514 gas analyzer	E-17/A2	PDF
Sun Medical®		E-33/0	PDF
Taema®	Alys, Clarys, YR010100	E-15/5	PDF
Taema®	Cesar (new)	E-17/A2	PDF
Taema®	Eole, Cesar	E-17/J	PDF
Taema®	YR 049700, Cesar 2, Horus	E-17/M	PDF
Taema®	KV050501, Oxy2100	E-33/0	PDF
Teledyne®	C-41131 (R15)	E-15/0	PDF
Teledyne®	C-61339 (R23MED)	E-15/2	PDF
Teledyne®	R30MED	E-15/4	PDF
Teledyne®	TED-AX300 (R17MED, R17MEDV)	E-15/5	PDF
Teledyne®	R17VI	E-15/5M	PDF
Teledyne®	R22MED	E-17/A2	PDF
Teledyne	R22M ATOM C81828	E-17/A2A	PDF
Teledyne®	B-62321 (R24MED)	E-17/M	PDF

Teledyne®	R24MED	E-17/M	PDF
Teledyne®	R29MED	E-25/0	PDF
Teledyne®	C1R (B 39022)	E-33/1	PDF
Teledyne®	R13MED	E-55/0	PDF
Teledyne®	R15MED	E-15/0	PDF
Teledyne®	R26MED	E-15/5	PDF
Teledyne®	R32MED	ask Nuova	
Teledyne®	C2R (B 39023)	E-33/0	PDF
Teledyne®	Class C1, T1/T2, TED160, 190	E-33/0	PDF
Teledyne®	AX300/MX300	E-15/5	PDF
Teledyne®	R-36	E-17/A2	PDF
Teledyne®	A51327 (T-7) TED60T, 191T,200T, 200T	E-77/0	PDF
Teledyne®	R-41V	E-17/J	PDF
Vapotherm®	Precision Flow	E-75/1	n/a
Vascular Technology®	100352	E-15/0	PDF
Vascular Technology®	101372	E-15/2	PDF
Vascular Technology®	103100	E-17/M	PDF
Vascular Technology®	103101	E-33/0	PDF
Vascular Technology®	103102	E-77/0	PDF
Vascular Technology®	103103	E-33/1	PDF
Vascular Technology®	101272	E-15/0	PDF
Vascular Technology®	100580	E-17/J	PDF

Ventrex®	V-26	E-09/0	PDF
Ventrex®	V-14A	E-15/2	PDF
Ventrex®	V-20A	E-15/4	PDF
Ventrex®	V-11/A	E-17/J	PDF
Ventrex®	V-12A	E-17/M	PDF
Ventrex®	V-01	E-33/0	PDF
Ventrex®	V-02	E-33/1	PDF
Ventrex®	V-03	E-77/0	PDF
Ventronix®	5525, 5528, 5529	E-33/1	PDF
Ventronix®	5500, 5570, 5575, 5584, 5590, 5595	E-55/0	PDF
Versamed®	i-Vent 201AB,HC,IC, IC/AB	E-16/HTT	PDF
Viasys® (CAREFUSION®)	6400/8400/VIP Ventilator Sensor P/N 60030	E-15/0	PDF
Viasys® (CAREFUSION®)	AVEA/Infant Flow SiPAp	E-17/C	PDF
Viasys® (CAREFUSION®)	VELA	E-75/4	n/a
Viasys® (CAREFUSION®)	2000 older model	E-75/6	n/a
VTI®	VT1272, 101272, 100352	E-15/0	PDF
VTI®	101372, 100352	E-17/J	PDF
VTI®	103100	E-17/M	PDF