

FiO₂ Replacement Sensors

The Maxtec® comprehensive selection of oxygen sensors fulfills virtually any customer application. Our standard (alkaline-based) sensors meet or exceed OEM specifications for respiratory applications. The MAX-250 series uses a patented weak-acid based technology to provide a more stable signal, longer sensor life, and withstand high levels of CO₂, CO, and other acidic gases.



Maxtec FiO₂ Sensors

MAX™-1 (12 month warranty) R113P90 Replacement for GE (Datex•Ohmeda)* (common form factor).	MAX™-13-250 (24 month warranty) R125P07 Extra-Life Replacement for MSA* MiniOX I, II, III, 3000, PB O ₂ Monitor.
MAX™-2 (24 month warranty) R107P20 Extra-Life Replacement for Drager* Narkomed Series . Large sensor replaces O ₂ assembly cap and sensor.	MAX™-14 (14 month warranty) R116P80 Replacement for MSA* MiniOX IA .
MAX™-3 (12 month warranty) R109P11 Replacement for Paragon* Platinum SC430 and Penlon* Prima SP2 .	MAX™-16 (16 month warranty) R114P70 Replacement for Covidien/PB* Ventilators .
MAX™-7 (12 month warranty) R109P09 Replacement for Teledyne* AX/MX300 Series, R17MED/#C-43690 .	MAX™-16HT (18 month warranty) R114P73 Replacement for Versamed Vent .
MAX™-8 (24 month warranty) R107P22 Extra-Life Replacement for GE (Datex•Ohmeda)* . For external applications only. Large sensor replaces O ₂ assembly cap and sensor.	MAX™-17 (12 month warranty) R116P10 Replacement for Teledyne* Monitor 60T, 191T and 2000T .
MAX™-9 (14 month warranty) R114P80 Replacement for Teleflex Medical (Hudson RCI)* 5500 . (CE available upon request).	MAX™-18 (12 month warranty) R116P40 Replacement for Teleflex Medical (Hudson RCI)* 5568 .
MAX™-10 (12 month warranty) R112P10 Threaded Replacement for GE (Datex•Ohmeda)* 7900 Smart Vent Series Ventilator.	MAX™-19 (12 month warranty) R116P60 Replacement for Teleflex Medical (Hudson RCI)* 5569 .
MAX™-11 (12 month warranty) R113P10 Dual Cathode Replacement for Drager* Narkomed Series (common form factor) oxygen analyzer with internal sensor.	MAX™-23 (12 month warranty) R116P06 Replacement for Teledyne* R22, #C-44611 .
MAX™-11i (12 month warranty) R113P06 Dual Cathode Replacement for Drager* incubators, IC8000 . (High temperature applications).	MAX™-43 (12 month warranty) R109P07 Replacement for GE (Datex•Ohmeda)* Giraffe .
MAX™-12 (14 month warranty) R109P45 Replacement for Siemens* 300 and 900 Series .	MAX™-47 (12 month warranty) R112P16 Replacement for Teleflex Medical (Hudson RCI) 5800 Monitor, 5801 Analyzer .
MAX™-12c (14 month warranty) R109P53 Replacement for Viasys* (Avea Ventilator, Sipap)	MAX™-250+ (24 month warranty) R125P02-011 Oxygen replacement sensor for the MAXO ₂ ®+A.
MAX™-13 (14 month warranty) R115P10 Replacement for MSA* MiniOX I, II, III, 3000, PB O ₂ Monitor.	MAX™-250 (24 month warranty) R125P01-002 Oxygen replacement sensor for the OM-25A.
	MAX™-250E (24 month warranty) R125P03-002 Oxygen replacement sensor for the MAXO ₂ ®+AE, OM-25ME, OM-25AE, MAXBlend, MaxVenturi and Centry Blender.
	MAX™-250ESF (12 month warranty) R115P85 Oxygen replacement sensor. Small size and fast response. MAXO ₂ ®+AE, OM-25ME, OM-25AE and MAXBlend.

*Maxtec® is not affiliated with nor endorsed by these companies.