

ST-06 **Medical Oxygen Sensor**



Years of experience in fuel cell technology, acute awareness of medical application requirements and high quality design and manufacture, provide you with the highest standard of medical oxygen sensors available.

Carnét offers a fully compatible equivalent sensor for virtually every medical requirement ranging from anaesthetic machines to ventilators, incubators to monitors.

Improved material technology enables us to offer longer life sensors than those of our competitors but at comparable prices, which translates directly into substantial savings.

The complete range meets the latest European CE Marking Regulations for performance and safety, including EN 12598 and ISO 7767, and is backed by our no quibble warranty package.

For equivalence data please visit
www.bprmedical.com

Technical Specification	
Output	9 – 13 mV
Range	0 – 100% O ₂
Response Time (T ₉₀)	< 15 seconds
Electrical Connection	4 way telephone style connector
Expected Operating Life	1,500,000 % O ₂ hours
Operating Temperature Range	-20°C - 50°C
Interfering Gases & Vapours	Meets EN 12598
Warranty Period	12 months
30% life expired (whilst stored)	29.5 Months
Specification based 1013 mBar @ 25°C	

