

See the Difference – Performance Comparison



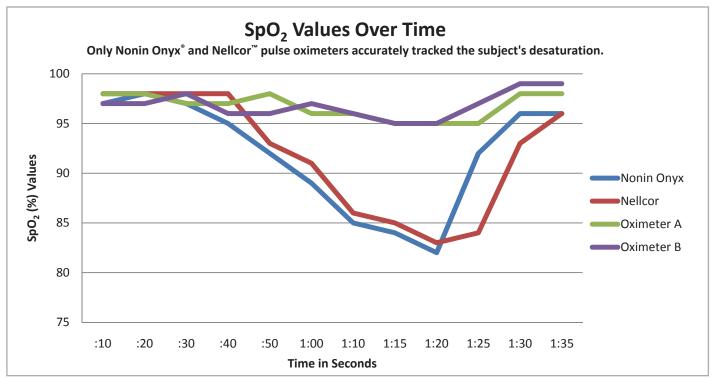
Three finger pulse oximeters and one tabletop pulse oximeter were attached to a subject who was breathing for the first minute using a commercially available rebreather* to induce hypoxia.

The chart below illustrates that over the course of the test, only the Nonin Onyx® and Nellcor™ pulse oximeters accurately tracked the subject's desaturation down to 81-82% SpO_2 and back up to 96% SpO_2 .

View the video at www.onyxvantage.com.

SpO, Values Over Time

	:10	:20	:30	:40	:50	1:00	1:10	1:15	1:20	1:25	1:30	1:35	
Nonin Onyx	97	98	97	95	92	89	85	84	81	92	96	96	
Nellcor	98	98	98	98	93	91	86	85	82	84	93	96	
Oximeter A	98	98	97	97	98	96	96	95	95	95	98	98	
Oximeter B	97	97	98	96	96	97	96	95	95	97	99	99	



*In this test, to induce hypoxia, the subject utilized the AltoLab Altitude Simulator, which is a commercially available rebreather. The AltoLab simulator removes CO₂ from exhaled air and lowers the oxygen content of air inhaled by the user. Prior to using these devices, please review the Instructions for Use. Devices depicted are available in the United States, but may not be available in all countries.

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