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MEMBER ACIL

EMC Test Report

On
Respironics, Inc.
Evergo Portable Oxygen Concentrator
Model Number: 900

Customer Name: Respironics, Inc.

Customer P.O: 4500345073

Date of Report: January 28, 2008

Test Report No: R-1130P

Test Start Date: November 19, 2007

Test Finish Date: December 20, 2007

Test Technician(s): J. Kavalusky, F. Civitello, R. Wilson, R. Reitz

Test Engineer: R. Reitz

Supervisor: R. J. Reitz

Report Prepared By: C. Lattieri

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Test Program Summary con't

Susceptibility Criteria:
In accordance with Section 3.6 of Respironics EMC test protocol.

Test Methods:
The test methods performed on the EUT and the corresponding test results are shown in Table 1.

Table 1 - Test Methods

Paragraph	Method	Test Results
6.1	CISPR 11, Conducted Emissions	Complied
6.2	CISPR 11, Radiated Emissions	Complied
6.3	IEC 61000-4-3, Radiated Immunity	Complied
6.4	RTCA/DO-160E Section 21, Category M, Conducted RF Emissions, 150 kHz to 30 MHz	Complied
6.5	RTCA/DO-160E Section 21, Category M, Radiated RF Emissions, 2 MHz to 6 GHz	Complied