

VERIFICATION CERTIFICATE



NOT TRANSFERABLE

This Verification Certificate is hereby issued to the named GRANTEE and is VALID ONLY for the equipment identified hereon for use under the rules and regulations listed below:

GRANTEE:

Address:	AirSep Corporation 401 Creekside Drive Amherst, NY USA, 14228
Contact Person:	Mr. Robert Bosinski Phone #: (716) 691-0202 Fax #: (716) 564-3736 Email Address: bbosinski@airsep.com

Equipment Type:	Airborne Equipment
Product Name:	Portable Oxygen Concentrator
Part Number:	AS081
Model Name.:	LifeStyle
Year of manufacture:	2005

The above product was tested by <i>UltraTech Engineering Labs Inc.</i> and found to comply with:	Radio Technical Commission for Aeronautics - RTCA/DO-160D Sections 21. Equipment Category: M
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Note(s):

- i. *Test methods employed conform to the following General Test Procedures:*
 - Radio Technical Commission for Aeronautics, RTCA/DO-160D, Sections 21.
- ii. *See attached report, UltraTech's File No.: RTCA/DO-160D_AIR-052Q Rev1.0, dated May 26,2005 for details and conditions of Verification Compliance.*
- iii. *Lifestyle Tested while powered by:*
 - *Its internal battery*
 - *400 Hz AC Power*
 - *60 Hz AC Power*
 - *An external D.C. Source*



**Approved by: Tri M. Luu, P.Eng.
V.P. – Engineering**

UltraTech

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Website: www.ultratech-labs.com, Email: vic@ultratech-labs.com


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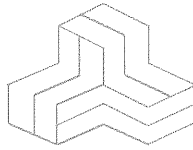

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Revision History:

Revision No.	Revision Details	Section	Page No.	Revised File No.
1.0	Add the power while lifestyle tested: <ul style="list-style-type: none">▪ Its internal battery▪ 400 Hz AC power▪ 60 Hz AC power▪ An external D.C source	Verification Certificate 2.2 3.1	 2 4	RTCA/DO-160D_AIR-052Q Rev1.0



ENGINEERING TEST REPORT

FOR

Portable Oxygen Concentrator
MODEL Name: LifeStyle
Part Number: AS081

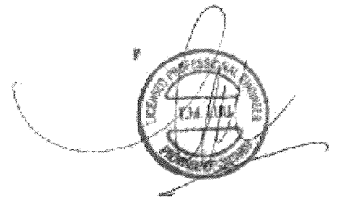
TESTED IN ACCORDANCE WITH

Radio Technical Commission for Aeronautics (RTCA)
RTCA/DO-160D
Section 21, Category M

Applicant: **AirSep Corporation**
401 Creekside Drive
Amherst, NY
USA, 14228

UltraTech's File No.: RTCA/DO-160D_AIR-52Q Rev1.0

This Test report is Issued under the Authority of
Tri M. Luu, Professional Engineer,
Vice President of Engineering
UltraTech Group of Labs



Date: May 26, 2005

Report Prepared by: William Truong

Tested by: Pamela Fernandes, EMC Technician

Issued Date: May 26, 2005

Test Dates: April 22 and May 9, 2005

- The test results contained herein this report applies only to the randomly selection test sample(s).
- This report may not be reproduced in full or in part, without the prior written consent of UltraTech Group of Labs Inc.

UltraTech

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