

Non-Confidential Summary of Safety and Effectiveness

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AUG - 1 1997

Medic-Aid Ltd. Heath Place Bognor Regis, West Sussex PO22 9SL United Kingdom

Tel - 011-44-1243-840888

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Official Contact:

Ed Walters, Quality Manager

Proprietary or Trade Name:

Medic-Aid - Porta-Neb Nebulizer Compressor

Common/Usual Name:

Nebulizer compressor

Classification Name:

Non-ventilatory, medicinal nebulizer (atomizer)

Device:

Medic-Aid Porta-Neb

Predicate Devices:

DeVilbiss - Pulmo-Aide K85520

Device Description:

The Medic-Aid Porta-Neb is an electrically powered compressor which provides 6-8 Lpm of air flow under a back pressure of 12 psi. It is designed to be connected to a hand-held nebulizer to provide the air source to nebulize drugs to be inhaled by a patient.

Indicated Use --

To provide a portable compressed air source for the nebulization

of drugs to be delivered to a patient via a hand-held nebulizer.

Environment of Use --

Hospitals, nursing home and homes.

Patient population --

Patients requiring nebulized drug delivery.

Comparison to Predicate Devices:

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Attribüte	Porta-Neb	DêVilbiss Pülmo-Aide K854520	
Use			<u> </u>
Intended to nebulize drugs	Yes	Yes	
Utilized with different nebulizers	Yes	Yes	
Serves as a air source to drive nebulizers	Yes	Yes	
Portable	Yes	Yes	
Used in hospital, nursing home, or home	Yes	Yes	
Design			#. 2 - 4_ 3 - 4
Small, compact, portable	Yes	Yes	
Operates on 110 Volt	Yes	Yes	
Nebulizer flow rates -	6-8 Lpm	5-7 Lpm	
Has air outlet to connect to air delivery			
tubing which connects to nebulizer	Yes	Yes	
Is used with nebulizer, mask or mouthpiece	Yes	Yes	
Materials		•	\$6. \$4.50
No materials related to this device			
are in contact with the patient	Yes	Yes	
Packaging			
Provided clean	Yes	Yes	
Performance Standards / Specifications			

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Attribute	Porta-Neb	DeVilbiss Pulmo-Aide
		K854520

Meets design, safety and performance requirements of EN 60601, UL 2601,

IEC 601-1, CAN / CSA C22.2 No.60 1.1 Yes

Not known, but assumed

Yes

Differences between Other Legally Marketed Predicate Devices

There is no differences between the intended device and the predicate devices which would be significant to patient safety or effectiveness.



Food and Orug Administration 9200 Corporate Boulevard Rockville MD 20856

Mr. Ed Walters
Medic-Aid, Ltd.
c/o ProMedic, Inc.
6329 W. Waterview Court
McCordsvile, Indiana 46055-4501

AUG - 1 1997

Re: K971933

Porta-Neb Nebulizer Compressor Regulatory Class: II (two)

Product Code: 73 CAF
Dated: May 27, 1997
Received: May 27, 1997

Dear Mr. Walters:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in In addition, FDA may publish further announcements regulatory action. concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

Thomas J. Callahan, Ph.D.

Director

Division of Cardiovascular,

Respiratory, and Neurological Devices Office of Device Evaluation Center for Devices and

Radiological Health

Enclosure

SECTION 3

INDICATIONS FOR USE

Page 1 of 1

Pursuant to the Notice of February 6, 1996 regarding listing of Indications for Use on a separate sheet, the following is per that request.

510(k) Number:

K971933 (To be assigned)

Device Name:

Medic-Aid, Ltd. Porta-Neb, nebulizer compressor system

Intended Use:

To provide a portable compressed air source for

the nebulization of drugs to be delivered to a patient via a hand-held nebulizer in the home, nursing home or hospital

environments.

Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use (Per CFR 801.109)

or

Over-the-counter use

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(Division Sign-Off)

Division of Cardiovascular, Respiratory,

and Neurological Devices

510(k) Number__