### **Devilbiss Oxygen Concentrator User Manual**



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### **Book Descriptions:**

# **Devilbiss Oxygen Concentrator User Manual**

Already on file with PHC NOTE This product requires doctors prescription. The 525DS is the latest Devilbiss Home Concentrator and provides improvements in size, sound and energy efficiency. This unit is 34% more compact than traditional 5liter concentrators. Despite the reduction in size, the unit incorporates fieldproven internal components for dependability. Its noticeably quieter and includes the exclusive DeVilbiss OSD Oxygen Sensing Device as a standard feature on all units. Made in the USA, this robust oxygen concentrator offers just the right balance of cool and quiet. The simplified, twopiece cabinet design allows for 15% typical sound quality improvement and an improved cooling process. Lightweight Weighing only 37lbs, the new 525DS is 13lbs lighter than the 515ADS models. Easy to use Not only does this DeVilbiss Oxygen Concentrator lead the industry in reliability and durability, it provide unmatched patient safety. The new 525DS features an attractive minimalist design that is far less obtrusive in a patients home and now comes standard with O2 Sense. This new compact concentrator provides unmatched performance, patient safety and ease of use. Altitude Restrictions The 525DS has been tested at 04921 ft. 01500 M with no degradation of performance. Above 5000 ft. efficiency may decrease. Patient Alert System The DeVilbiss Oxygen Concentrator patient alert system will detect unit component failure. This system is comprised of both visible and audible alerts which signal the patient if a malfunction should occur. Oxygen Sensing Device Exclusive DeVilbiss OSD Oxygen Sensing Device standard on every unit, increases accuracy and reliability for longer service intervals. The OSD is a device within DeVilbiss concentrators that monitors the oxygen produced by the unit. The OSD operates as follows Intake filter features a translucent back to allow user to quickly determine if the filter is dirty.http://www.siblom.ru/files/upload/bose-cinemate-digital-home-theater-system-manual.xml

devilbiss oxygen concentrator user manual, devilbiss oxygen concentrator service
manual, devilbiss oxygen concentrator instruction guide, devilbiss 525ds oxygen
concentrator service manual, devilbiss 10 liter oxygen concentrator user manual,
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How it works Devilbiss 525DS Oxygen concentrators are the most reliable, efficient, and convenient source of supplemental oxygen available today. The oxygen concentrator is electrically operated. The unit separates oxygen from room air which allows highpurity supplemental oxygen to be delivered to you through the oxygen outlet. Although the concentrator filters the oxygen in a room, it will not affect the normal amount of oxygen in your room. 525DS highlights Most reliable oxygen concentrator in the industry. The Devilbiss FiveLiter Concentrator model 525DS offers dual solenoid, threeposition, fourway valve with lifetime warranty increases shift efficiency, valve life, and reliability. 3Year Warranty. Three year bumpertobumper warranty is standard on the Devilbiss 525DS Oxygen Concentrator models. The flow meter knob can also be locked for added patient safety. Please note A Proposition 65 warning does not necessarily mean a product is in violation of any productsafety standards or requirements. Was this review helpful to you Was this review helpful to you Was this review helpful to you Bought it to replace a DeVilbiss model that was older. This one is smaller and quieter. Was this review helpful to you All Rights Reserved. They are manufactured in Pennsylvania. This machine weighs 37 pounds. It features a sturdy grab handle at the top of the

machine, and also a pair of recessed handles on the sides of the machine to aid in easy transportation. The smooth rolling caster wheels help the Oxygen Concentrator glide easily over most floor surfaces LPM increments which can accommodate the various needs of most oxygen end users. It has a locking feature so you can make sure that the Flow Meter is never changed accidentally by the patient. The new design rotary valve features a lifetime warranty, and is designed to last for over 10 million cycles! Thanks to changes in the case design, the compressor benefits from added

 ${\color{blue} \textbf{airflow.} \underline{http://genius.pskovedu.ru/site/htmlimages/bose-cinemate-digital-home-theater-speaker-system-manual.xml}$ 

This equates to 10 to 15% lower operating temperature. Coupled with Turn Down technology which slows the operation of the compressor during low flow settings, the compressor will last up to 20% longer than previous versions. During Turn Down operation, the Oxygen Concentrator will consume only 275 watts! Weekly, on the rear of the machine is a foam filter. Simply pull it out of the holder, rinse it in your sink, let it dry and reinstall it. Annually, you will replace the foam filter, the plastic HEPA filter located behind the rear filter door. It is located behind the face panel, by the flow meter. It is not required to change, but we include it with our replacement Filter Kits. No tools are required, unless you decide to replace the internal Bacteria Filter. Then you will need a T25 Torx bit. This humidification moistens the high purity oxygenated air so that it minimizes the discomfort to the patients nose and throat from the air being to dry. Whisper quiet operation, at an almost unheard of 48dbA The built in OSD sensor ultrasonically measures the purity of output oxygen, to ensure that a safe oxygen level is always maintained while the Oxygen Concentrator is running. The Oxygen Concentrator will provide a visual and audible alarm to indicate that there is an unsafe condition. The user should contact OxygenPlus Customer Service to facilitate repairs or replacement of the machine. It is important that you unplug the machine while cleaning it. Using a damp cloth, gently wipe the exterior of the machine. Using cleaning tools such as cotton swabs is perfectly okay, to clean the hard to reach areas. If using a medical disinfectant, make sure to follow all manufacturers instructions. Let the machine air dry before operation, as excess moisture may impare the proper operation of the device. You plug it in to the wall outlet of your home. Make sure it has at least 6 inches of room all around it to allow ample air flow.

When you turn the machine on, it will bring in air from the room around it. First, the air passes through a couple of filters to clean the air before it enters the compressor. Once inside, the compressor will pump the air into a pair of Sieve Beds. Once the Sieve Beds are pressurized, the material inside called Zeolite will cling on to the Nitrogen, and pass on the Oxygen and other trace gasses to the patient. Every ten to twelve seconds, the internal Valves will switch the air from one Sieve Bed to the other. During the breathing of your Oxygen Concentrator, the Nitrogen that was in the Sieve Bed is released back in to the rooms atmosphere. Oxygen Concentrators are designed to run 24 hours a day, seven days a week if needed. This purity has been tested to be clinically acceptable for longterm oxygen therapy. If equipped, the foam Cabinet Filter on your Oxygen Concentrator should be rinsed in your sink every week. Let it air dry before placing back in the Oxygen Concentrator. The bubble humidifier should be washed daily using a mild detergent and hot water. Tubing, Cannulas, etc are not to be cleaned. Simply dispose of and replace as needed. Most Oxygen Concentrators can be ordered with, or retrofit with a Pediatric Flor Meter. Please call for availability. The maximum recommendation is not to exceed a Bubble Humidifier, a 50 foot long extension hose, and a 7 foot long Nasal Cannula The optimum way to transport an Oxygen Concentrator is to buckle it in to the back seat, or place it on the rear floor of your vehicle. If necessary, you can safely lay it on its back in the trunk if it is securely held in place. The Oxygen Concentrators listed on this site are made specifically for US Voltage requirements, which is 110 Volts and 60Hz This Oxygen Concentrator incorporates Turn Down technology. The internal Circuit Board constantly monitors the flow rate and will slow down the compressor at lower Flow Rates. As

a result the unit runs cooler and less power is consumed.

### https://labroclub.ru/blog/4-inch-manual-jack-plate

In turn, you will have a lower power bill, and the Oxygen Concentrator should run longer. If equipped with a Low Purity Sensor, as long as the Green LED light is illuminated, you know that the Oxygen Concentrator is making at least 85% purity Oxygen. If for any reason the Purity falls below therapeutic levels, the Yellow LED light will illuminate. Contact your provider if you notice this. They are manufactured in Pennsylvania. This machine weighs 37 pounds. It features a sturdy grab handle at the top of the machine, and also a pair of recessed handles on the sides of the machine to aid in easy transportation. The smooth rolling caster wheels help the Oxygen Concentrator glide easily over most floor surfaces LPM increments which can accommodate the various needs of most oxygen end users. It has a locking feature so you can make sure that the Flow Meter is never changed accidentally by the patient. The new design rotary valve features a lifetime warranty, and is designed to last for over 10 million cycles! Thanks to changes in the case design, the compressor benefits from added airflow. This equates to 10 to 15% lower operating temperature. Coupled with Turn Down technology which slows the operation of the compressor during low flow settings, the compressor will last up to 20% longer than previous versions. During Turn Down operation, the Oxygen Concentrator will consume only 275 watts! Weekly, on the rear of the machine is a foam filter. Simply pull it out of the holder, rinse it in your sink, let it dry and reinstall it. Annually, you will replace the foam filter, the plastic HEPA filter located behind the rear filter door. It is located behind the face panel, by the flow meter. It is not required to change, but we include it with our replacement Filter Kits. No tools are required, unless you decide to replace the internal Bacteria Filter. Then you will need a T25 Torx bit.

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This humidification moistens the high purity oxygenated air so that it minimizes the discomfort to the patients nose and throat from the air being to dry. Whisper quiet operation, at an almost unheard of 48dbA The built in OSD sensor ultrasonically measures the purity of output oxygen, to ensure that a safe oxygen level is always maintained while the Oxygen Concentrator is running. The Oxygen Concentrator will provide a visual and audible alarm to indicate that there is an unsafe condition. The user should contact OxygenPlus Customer Service to facilitate repairs or replacement of the machine. It is important that you unplug the machine while cleaning it. Using a damp cloth, gently wipe the exterior of the machine. Using cleaning tools such as cotton swabs is perfectly okay, to clean the hard to reach areas. If using a medical disinfectant, make sure to follow all manufacturers instructions. Let the machine air dry before operation, as excess moisture may impare the proper operation of the device. You plug it in to the wall outlet of your home. Make sure it has at least 6 inches of room all around it to allow ample air flow. When you turn the machine on, it will bring in air from the room around it. First, the air passes through a couple of filters to clean the air before it enters the compressor. Once inside, the compressor will pump the air into a pair of Sieve Beds. Once the Sieve Beds are pressurized, the material inside called Zeolite will cling on to the Nitrogen, and pass on the Oxygen and other trace gasses to the patient. Every ten to twelve seconds, the internal Valves will switch the air from one Sieve Bed to the other. During the breathing of your Oxygen Concentrator, the Nitrogen that was in the Sieve Bed is released back in to the rooms atmosphere. Oxygen Concentrators are designed to run 24 hours a day, seven days a week if needed. This purity has been tested to be clinically acceptable for longterm oxygen therapy.

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If equipped, the foam Cabinet Filter on your Oxygen Concentrator should be rinsed in your sink every week. Let it air dry before placing back in the Oxygen Concentrator. The bubble humidifier

should be washed daily using a mild detergent and hot water. Tubing, Cannulas, etc are not to be cleaned. Simply dispose of and replace as needed. Most Oxygen Concentrators can be ordered with, or retrofit with a Pediatric Flor Meter. Please call for availability. The maximum recommendation is not to exceed a Bubble Humidifier, a 50 foot long extension hose, and a 7 foot long Nasal Cannula The optimum way to transport an Oxygen Concentrator is to buckle it in to the back seat, or place it on the rear floor of your vehicle. If necessary, you can safely lay it on its back in the trunk if it is securely held in place. The Oxygen Concentrators listed on this site are made specifically for US Voltage requirements, which is 110 Volts and 60Hz This Oxygen Concentrator incorporates Turn Down technology. The internal Circuit Board constantly monitors the flow rate and will slow down the compressor at lower Flow Rates. As a result the unit runs cooler and less power is consumed. In turn, you will have a lower power bill, and the Oxygen Concentrator should run longer. If equipped with a Low Purity Sensor, as long as the Green LED light is illuminated, you know that the Oxygen Concentrator is making at least 85% purity Oxygen. If for any reason the Purity falls below therapeutic levels, the Yellow LED light will illuminate. Contact your provider if you notice this. Your input is very much appreciated. Share it with your friends so they can enjoy it too. Facebook Twitter Be the first to review this item. We have 3 DeVilbiss 525KS manuals available for free PDF download Instruction Manual, Service Manual in the Service Interval Chart below. Use the Log DeVilbiss Oxygen Concentrator Preventive Maintenance For a service manual or technical assistance, call.

Sample letter to manager for request, Life fitness 9500 stepper manual, Rounded binary form definition for kids, Sg300 20 manual leya, Sipf rajasthan gov employee details form. Reload to refresh your session. Reload to refresh your session. Feel free to save this link or download a copy. Our technicians are certified and we offer a free shipping label. The entire staff is professional, courteous and always helpful. Our company deals with a heavy volume of concentrators so Altra is called upon on a weekly basis for repairs which they handle efficiently and effectively. We will continue to work with Altra as long as we need that service and I recommend them to everyone in need of respiratory equipment repairs. 5 Stars!! Previously, we had to box up and ship all of our broken equipment out for patient repair. Altra is a full service provider that picks up our equipment when we need it done. Altra is always on top of the situation and ensures that our equipment comes back in a timely manner, clean and repaired. They are a great timesaver and can take the burden out of the situation. Altra Service has made my life easier in this busy world of DME. Great company. Dependable and we receive our repairs within a week 100% of the time. Very satisfied! Very dependable company. In December 2012 we were fortunate enough to find ALTRA SERVICE PROEFESSIONALS. Owner Bob DeChello and his team have delivered excellent service for our company. We are very confident in their ability and expertise to maintain all of our medical equipment. Their professionalism, knowledge and customer service are beyond reproach. I would highly recommend ALTRA SERVICE PROFESSIONALS, INC. We have found that the more you know about the machine youre using the better your machine will do in the long run. Knowing how to troubleshoot your machine will save you time and money when the machine starts to alarm.

Especially with all the new technology coming out with the innovative SeQual Eclipse 3 and others like it, you need to know the difference between a low battery alarm and a full system fail. Please take your time and read over the material we have provided below, and remember if you can't find the answer to your question here then just contact us. Or that we handle repairs on a national level. You can find these guides and more at the direct website of the manufactures, find the links on our Helpful Links Page. Contact us today! We welcome your questions and queries. Please see our Contact Us page for complete contact information. Copyright Medical Science Center. All rights reserved. Web Hosting by Yahoo. Built upon a legacy of reliable, fieldproven concentrator models, the DeVilbiss 5 Liter Oxygen Concentrator was updated with enhanced quality, durability, performance and simplicity in mind. Made in the USA, this robust oxygen concentrator offers just the right balance of cool and quiet. Rear view Figure A, Front View Figure B. Some Invacare

products may also ship free to Alaska and Hawaii. All orders are processed within 1 business day from the receipt of payment. Allow 15 business days for delivery of most products. Please call us at 18009566616 with any questions about additional charges for expedited shipping. For more info, see our Policies page. For more info, see our Policies page. Assembled in the USA and built in the same shell as the 5 Liter, the 10 Liter Concentrator is also compatible with the DeVilbiss cylinder transfill systems. Max Pulse Setting 6Weight Capacity 400 lbs. Plastic Seat yesMax Pulse Setting 9You will be getting all of my business. Ideal for use by those with conditions such as COPD Chronic Obstructive Pulmonary Disease, cardiovascular disease or lung disorders, the concentrator supplies a continuous stream of oxygen to the user.

It is quieter in operation than other models, so you can minimise the amount of distraction caused by the use of an oxygen concentrator. Whats Included In My Purchase 1 x Oxygen Concentrator 1 x Instruction Manual Accessories for the DeVilbiss 5 Litre Oxygen Concentrator such as cannula tubes must be purchased separately more information below. Who Can Benefit From the DeVilbiss 5 Litre Oxygen Concentrator. This oxygen concentrator may be prescribed for use by a healthcare provider if you suffer from a condition that can benefit from supplemented, low flow oxygen therapy. This includes conditions like COPD, cardiovascular disease and lung disorders. Where Can the DeVilbiss 5 Litre Oxygen Concentrator Be Used. Featuring a sleek design and reduced weight compared to other models, the DeVilbiss 5 Litre Oxygen Concentrator is perfect for use in nursing homes, care facilities or even in your own house. Being black in colour, it should meld seamlessly with the rest of your decor, regardless of your homes style. User Instructions The DeVilbiss 5 Litre Oxygen Concentrator should only be used as prescribed by your healthcare provider. Make sure you read the instruction manual for the DeVilbiss 5 Litre Oxygen Concentrator carefully before setting up and operating the device. A digital copy of the instructions can be found below. Instruction Manual How Loud is the DeVilbiss 5 Litre Oxygen Concentrator. The DeVilbiss 5 Litre Oxygen Concentrator has been specifically designed to operate more quietly than ever. Its sound level sits at about 40dbA, similar to the level of sound produced by a computer or refrigerator, so youll barely hear it running. Dimensions of the DeVilbiss 5 Litre Oxygen Concentrator The DeVilbiss 525KS Oxygen Concentrator features a compact, minimalistic design that is easier than ever to fit into your home. How Heavy is the DeVilbiss 5 Litre Oxygen Concentrator.

Being substantially lighter than other models, the DeVilbiss 5 Litre Oxygen Concentrator is only 16.3kg 36lbs and is fitted with sturdy wheels so it can be moved hasslefree around the home. It comes with convenient top and side handles for easy transportation. What Is The Oxygen Purity of the DeVilbiss 5 Litre Oxygen Concentrator. Oxygen purity should be no lower than 90% and no higher than 96%. Does This Oxygen Concentrator Deliver a Pulsed or Continuous Dose. This oxygen concentrator will supply you with a continuous flow of oxygen enriched gas to guarantee the continuous and accurate delivery of your prescription. The flow rate can be adjusted using the easily accessible flow meter knob. What Is The Flow Rate of this Oxygen Concentrator. The DeVilbiss Oxygen Concentrator provides highquality low flow oxygen therapy, delivering between 1 5lpm, or 1 5 litres of oxygen per minute. Simply turn the flow meter knob clockwise to reduce the flow of oxygen, and counter clockwise to increase it depending on your prescription. Improved Safety Features To ensure you are receiving a suitable flow of oxygen at all times, the DeVilbiss Oxygen Concentrator is fitted with visual and audible alarms that are triggered if the device doesnt meet specifications or in the event of a failure. For example, if the flow meter is set at or below 0.2lpm, the Service Required light will activate, along with an alarm. What Accessories Are Available for the DeVilbiss 5 Litre Oxygen Concentrator. To purchase the accessories for the DeVilbiss 5 Litre Oxygen Concentrator, please visit the Starter Set for the DeVilbiss 5Litre Oxygen Concentrator. Please visit our VAT relief page for more information by clicking on the link below. Health and Care VAT Relief Page Delivery Free UK Mainland Delivery This item is usually dispatched by 24 hour courier. This item is usually dispatched the same day for next working day delivery when ordered before 2.00pm,

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