

iGo² The New Standard

In Portable Oxygen

The revolutionary, iGo[®]2 Portable Oxygen Concentrator sets the new standard for portable oxygen. With patented* SmartDose[™] Technology, iGo[®]2 automatically adjusts the oxygen therapy in response to the patient's breathing pattern. The iGo[®]2 POC is the first of its kind to offer intelligent oxygen delivery.

With SmartDose[™] Technology patients can enjoy life to the full without having to change oxygen settings during activity.

How does SmartDose[™] Technology work?



SmartDose[™] continuously monitors and adapts to the patients breathing pattern and adjusts the oxygen therapy delivery according to activity.

The total amount of oxygen delivered per breath, per minute will increase or decrease as required.

In addition to the revolutionary SmartDose[™] Technology the iGo[®]2 has the most advanced POC pressure triggers in todays market. This unique trigger sensitivity ensures accurate oxygen delivery with every breath, without delay.

Since a POC is designed for ambulatory use, quality and reliability is essential. The durable high-impact overmold casing provides an extra layer of protection to cope with the demands of everyday use.



TECHNICAL SPECIFICATIONS

Dimensions (H x W x D)	21.3cm x 8.9cm x 21.8cm	
Weight	2.2kg	
Oxygen		
output	90% +4/ -3	
Maximum O2		
Production	1014 ml	
Measured	< 37 dBA (Setting 2)	
Sound Level	20 BPM	
Battery		
Run TIme	min. 3.5 hours (Setting 2)	
SmartDose	1d - 4d / 5	
Oxygen Delivery		
Settings	1 to 5 (see following table)	

Setting	Fixed Minute Volume per Setting (ml)	Bolus Volume 20 BPM (ml)
1	260	13.0
2	440	22.0
3	725	36.3
4	880	44.0
5	1014	50.7

For more information visit: www.igo2poc.com

The iGo[®]2 POC can be operated whilst in its carry case. The over shoulder style bag has been designed so that the device LCD screen and controls are easily accessible. In addition, the iGo[®]2 rechargeable batteries can also be exchanged without removing the unit from the carry case.





Features

- Revolutionary SmartDose[™] Technology automatically adjusts oxygen production & delivery in real time to meet patient demand
- Unmatched conserver trigger sensitivity (0,05 cmH2O)
- Durable, high-quality overmold design provides an extra layer of protection against impact
- Federal Aviation Administration (FAA) compliant for in-flight use
- Patient user friendly battery, LCD screen and unit controls are located on top of the concentrator and easily accessible while in the carry case
- Lightweight and easy to carry in its convenient over-the-shoulder carry case

Accessories



Power Cord DV51D-607



iGo2 Charging Station (Battery not included) 125CH-614



DC Power Cord DV6X-619



Carrying Case 125D-670



Recheargable Battery 125D-613

Drive DeVilbiss International

DeVilbiss Healthcare GmbH Kamenzer Straße 3 68309 Mannheim, Germany UK +44 (0) 121 / 521 31 40 DE +49 (0) 621 / 178 98 0 kontakt@devilbisshc.com



