

iGo[®]2 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.

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 Sound Level	< 37 dBA (Setting 2) 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

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.



For more information visit:
www.igo2poc.com

*Patent #US8061353

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 converter 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



Rechargeable
Battery
125D-613