



## Portable oxygen concentrator





## DeVilbiss Healthcare introduces the iGo portable oxygen concentrator.

Small and lightweight yet capable of delivering up to 3lpm of constant flow oxygen, the iGo provides portability without comprising oxygen performance.

An ideal choice for travelling, the iGo can be operated from a standard 12 V car charger socket or from its lithium ion battery. For long journeys the battery life can be extended up to 5.4 hours using our proven 'PulseDose' technology.

The iGo is robust, user friendly and has been designed to deal with the rigours of everyday life. The control panel is simple to use and with the exception of cleaning the gross particle filter, preventative maintenance is reduced as the iGo does not require manufacturer's servicing for the first three years.

The integrated Oxygen Sensing Device and service alerts are designed to give peace of mind that the iGo portable oxygen concentrator is delivering the right amount of oxygen to meet the patient's needs. The iGo is supplied complete with battery, AC/DC power adapters and mains lead. It can be

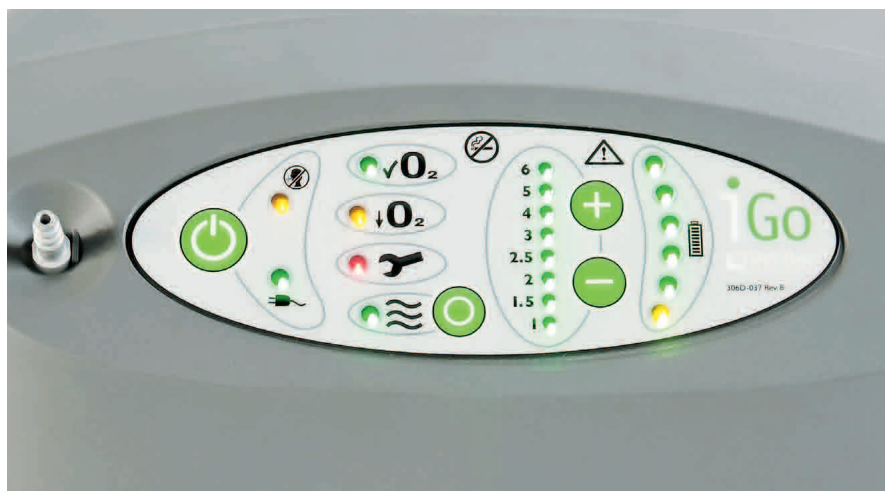
transported using a wheeled carry case for added portability and the new detachable accessory bag offers an additional storage option.

### Main Features

- Up to 3 lpm constant flow
- Up to 6 lpm pulsed flow (equivalent delivery)
- Long battery life
- Oxygen Sensing Device and audible and visual alarms
- Robust design
- Wheeled carry case available
- 12 V car adapter

### Transport options and accessories

- Available with two travel options:
  - 306DS-B: cart and accessory bag
  - 306DS-C: trolley and accessory bag
- High quality and hard wearing materials enables the user to easily transport their device
- Extra large wheels for ease of manoeuvrability including uneven surfaces
- Detachable accessory bag for storing patient consumables, spare batteries and power supply
- New battery charger now available



iGo control panel



Compact design



Rechargeable lithium ion battery



Battery easily accessible



iGo with trolley and accessory bag 306DS-C



iGo with cart 306DS-626 (cart only)







## SPECIFICATIONS

### Dimensions (H x W x D)

38,1 x 27,9 x 20,3 cm

### Weight with/without battery

8.6 kg / 7.0 kg

### Maximum Altitude

0 - 4000 metres

### Nominal Sound Level

40 dB(A) at 3.0 lpm in  
PulseDose delivery mode

### Oxygen Purity

91% ± 3%

### Maximum Constant Flow

3 lpm

### Maximum PulseDose Flow

6 lpm (equivalent delivery)

### Calculated Bolus Size

14 cc per l/min

### Alarm Functions

Low oxygen, No flow,  
No breath w/failsafe,  
Low battery, No power,  
Unit malfunction and  
High temperature



Detachable accessory bag 306DS-655



Battery charger 306CH



AC 230V power adapter 306DS-651



12V DC adapter 306DS-652

## Typical battery performance

Flow Rate	Constant Flow	PulseDose (20 BPM)
1,0 l/min.	4,0 hours	5,4 hours
2,0 l/min.	2,4 hours	4,7 hours
3,0 l/min.	1,6 hours	4,0 hours
4,0 l/min.	—	3,5 hours
5,0 l/min.	—	3,2 hours
6,0 l/min.	—	3,0 hours



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