

iGo® Portable Oxygen System

Reliable Portable Oxygen On The Go



iGo Portable
Oxygen System
Model 306DS-A

CE 0044

The **iGo** is a **lightweight, portable 3 liter oxygen concentrator** that is capable of operating from three different power sources: AC Power, DC Power, or Rechargeable Battery.

The DeVilbiss iGo has been put through **aggressive durability testing to ensure consistent, reliable performance**. The iGo is the perfect solution to keep pace with an active lifestyle. This small, portable oxygen system provides **two modes of operation – continuous flow or PulseDose® delivery**.

The reliability and safety of **PulseDose® oxygen delivery has been proven effective in clinical testing as well as through independent tests** performed by physicians and respiratory therapists. Many users find **PulseDose oxygen delivery more comfortable** than continuous flow delivery systems. The **short “pulse” of oxygen delivered during inhalation is almost undetectable**.

Performance Features

- Settings 1 to 6 in PulseDose Mode or 1 to 3 lpm in Continuous Flow Mode
- Integrated PulseDose oxygen conserving technology extends the use time of the iGo Portable Oxygen System offering increased mobility with improved comfort and increased efficiency.
- Built in oxygen sensing device to ensure accurate oxygen delivery and reduced periodic maintenance schedule
- Increased Battery Capabilities – iGo is powered by one battery, which can last as long as 5.4 hours when operating on setting 1 in PulseDose Mode
- Audible alerts for Power Failure, Low Battery, Low Oxygen Output, High Flow/Low Flow, No Breath Detected in PulseDose Mode, High Temperature, Unit Malfunction
- Can be used with 50 foot tubing/cannula in continuous flow mode and 35 foot tubing/cannula in PulseDose mode
- Easy to select settings of 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, and 6.0

Design Features

- All of the high-performance capabilities are conveniently placed in a small compact design weighing less than 20 lbs with battery
- Control Panel was designed to be easily viewed whether sitting on the ground or under an airplane seat
- Audible alerts for Power Failure, Low Battery, Low Oxygen Output, High Flow/Low Flow, No Breath Detected in PulseDose Mode, High Temperature, Unit Malfunction
- Easy to read Battery Status Gauge indicates battery life
- Three handles molded into the body of the concentrator
- Easy to access filter compartment
- Rolling carry case features easy access openings for cannula and external power supply
- Fast battery charge time. The typical time to recharge the battery is 2.0 hours to 4.5 hours dependent upon the flow setting. Battery will automatically recharge when connected to an AC power source.
- If the unit is operating on AC power and the power is interrupted, the iGo will automatically switch to battery operation
- 3-year limited warranty for the iGo Portable Oxygen System
- 1-year limited warranty on battery

Technical Specifications

Designed to meet HCPCS Code E1392 and E1390

Weight

19 pounds (8.6 kg) with Battery; 15.5 pounds (7.0 kg) without Battery

Dimensions (H x W x D)

15" x 11" x 8" (38cm x 28cm x 20cm)

Flow Rate Settings

Settings 1 to 6 in PulseDose Mode; 1 to 3 lpm in Continuous Flow Mode

Max. Recommended Continuous Flow

3 lpm

Oxygen Concentration

91% ± 3% for all flow settings

Operating Temperature

41°F to 104°F (5°C to 40°C)

Transportation and Storage Temperature

-4°F to +140°F (-20° to 60°C)

Altitude

0 -13,123 feet (0 - 4,000 meters) tested @ -933 hPa

Sound Level (3.0 PulseDose Mode)

40 dBA

Parts and Accessories

| DEVILBISS PART # | PRODUCT DESCRIPTION | DEVILBISS PART # | PRODUCT DESCRIPTION |
|------------------|--|------------------|---------------------------------|
| 306DS-627 | Humidifier Kit | 306DS-625 | Rolling Carry Case |
| HUM16 | Humidifier (200 ml Capacity) - 50/case (Continuous Flow mode only) | 306DS-626 | Detachable Wheeled Cart |
| 444-507 | Elbow Humidifier Adapter Kit | 306DS-611 | Air Filter |
| CAN00 | Cannula (disposable) - 50/case | 306DS-652 | DC Adapter |
| CAN70 | Cannula w/ 2.1 m (7 ft) Oxygen Tubing (disposable) - 50/case | 306DS-651 | AC Adapter (AC Power Cords) * |
| | Oxygen Tubing (disposable) | 306DS-601 | USA Power Cord |
| OST07 | 2.1 m (7 ft) - 50/case | 306DS-602 | Continental Europe Power Cord * |
| OST15 | 4.2 m (14 ft) - 50/case | 306DS-603 | UK Power Cord |
| OST25 | 7.5 m (25 ft) - 25/case | 306DS-604 | Australia Power Cord |
| 306D-413 | DeVilbiss Rechargeable Battery | 306DS-605 | China Power Cord |

*Refer to Instruction Guide for More Information



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