



# Simplify with SimplyGo

SimplyGo is the only portable oxygen concentrator (POC) to offer continuous flow and pulse-dose delivery in one lightweight device, weighing only ten pounds. That means you can now manage the therapy and lifestyle needs of nearly all of your patients with just one POC. If you could benefit by simplifying patient management—and your business—then look no further than the SimplyGo portable oxygen concentrator from Philips Respironics.

## **Built-in reliability**

SimplyGo strives to set a new standard in POC reliability. Designed, built, and rigorously tested to withstand the bumps and bangs of everyday life, SimplyGo can be counted on to perform reliably in real-world use day in and day out. That should mean fewer call backs for you and fewer frustrations for your patients due to accidental damage.

## **The SimplyGo portable oxygen concentrator:**

- Has continuous flow (2 LPM), pulse dose, and sleep modes
- Weighs 10 pounds
- Offers a choice of warranties
- Is FAA approved\*

\* Airline policies for traveling with a portable oxygen concentrator vary. Patients should check with their airlines before flying with SimplyGo.



# SimplyGo specifications

Product specifications	
Oxygen concentrations*	87 to 96% at all settings
Outlet pressure	3 PSI
Flow settings and pulse volumes	
Pulse mode bolus size	1 = 12 ml, 1.5 = 18 ml, 2 = 24 ml, 2.5 = 30 ml, 3 = 36 ml, 3.5 = 42 ml, 4 = 48 ml, 4.5 = 54 ml, 5 = 60 ml, 5.5 = 66 ml, 6 = 72 ml +/- 10% or 3 ml whichever is greater (average of 20 consecutive breaths) up to a max of 2000 ml/min +/- 200 ml
Continuous flow settings	0.5 LPM, 1 LPM, 1.5 LPM, 2 LPM +/- 10% or 100 ml/min whichever is greater (3 minute running average)
Sound level	≤43 dB (nominal) at pulse setting 2
Physical characteristics	
Size	11.5 in x 10 in x 6 in (29.2 cm x 25.4 cm x 15.2 cm)
Weight	10 lbs (4.5 kg) with battery installed
User interface	Push buttons, back-lit liquid crystal display (LCD)
Filtration	Internal: air inlet filter (gross particle), main-flow bacteria filter
Operating conditions	
Operational temperature	41° to 104°F (5° to 40°C)
Relative humidity	15 to 95%
Altitude	Up to 10,000 ft (3048 m)
Storage conditions	
Temperature	-4° to 140°F (-20° to 60°C) unit only
Relative humidity	Up to 95%, non condensing
AC power	
Input	100 to 240 VAC, 50/60 Hz, 1.7 A max
Output	19 VDC, 7.9 A max
Power consumption	150W while charging 120W while not charging
DC power	
Input	11.5 to 16 VDC, 18 A max
Output	19 VDC, 7.9 A max
Audible alarm	
Sound level	50 dB (nominal) at 39 in (1 m)
Alarm type	Low oxygen purity, No breath, High breath rate, No flow, Low battery, Depleted battery, Wrong battery, System technical fault
Battery	
Chemistry	Lithium Ion 14.4 VDC (nominal)
Dimensions	0.9" x 7.4" x 4.6" (2.7 cm x 18.8 cm x 11.7 cm)
Weight	1.5 lbs (0.7 kg)
Charge time	Approximately 2 to 3 hours per battery from fully discharged
Battery duration	
Pulse dose setting of 2**	3.0 hours
Continuous flow 2 LPM	.9 hours

\* Based on an atmospheric pressure of 14.7 psia (101 kPa) at 70°F (21°C).

\*\* Based on 20 breaths per minute. Actual duration results may vary.

# Ordering information

SimplyGo system		
Basic system		1068987
Includes SimplyGo portable oxygen concentrator, carrying case, mobile cart, one rechargeable Lithium Ion battery, DC and AC power cords, accessory bag, and user manual		
Accessories		
SimplyGo carrying case		1082663
Lithium Ion battery		1082662
Battery charger		900-103
DC power supply		1083692
AC power supply and cord		1082661
Airline power cord		1083693
Accessory bag		1083696
Mobile cart		1074885
User manual		1083700
Humidifier pouch		1083699
SimplyGo humidifier connecting tube kit		1101172
SimplyGo humidifier connecting tube kit and pouch		1101602

# Reimbursement information

HCP/CS code	Equipment	Description
E1390	Oxygen concentrator—single delivery port	Single delivery port, capable of delivering 85% or greater oxygen concentration at the prescribed flow rate, each
E1392	Portable oxygen concentrator, rental	Reimbursement at the standard portable system add-on rate, provided medical necessity for a portable oxygen system is met

# Warranties

Options		
SimplyGo two-year total warranty		1097623
SimplyGo three-year total warranty		1097577
SimplyGo five-year total warranty		1097778