

# 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).				

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

<sup>\*\*</sup> 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

HCPCS code	Equipment	Description
E1390	Oxygen concentrator—single	Single delivery port, capable of delivering 85% or
	delivery port	greater oxygen concentration at the prescribed flow rate, each
E1392	Portable oxygen concentrator,	Reimbursement at the standard portable system
	rental	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	