

# PORTABLE OXYGEN CONCENTRATORS

DOCUMENT REVISED NOVEMBER 2015



**FAA APPROVED**  
**FEBRUARY 18, 2014**  
**AEROMEDIC.COM**  
**1-800-346-3556**



**AirSep Focus™**  
 Weight: 1.75 lbs  
 Dims: 6.2" x 4.6" x 2.4"



**AirSep FreeStyle™**  
 Weight: 4.4 lbs  
 Dims: 8.6" x 6.1" x 3.6"



**AirSep FreeStyle S™**  
 Weight: 6.2 lbs  
 Dims: 10.7" x 6.6" x 4.4"



**AirSep LifeStyle™**  
 Weight: 9.75 lbs  
 Dims: 5.5" x 7.25" x 16.31"



**Precision Medical EasyPulse™**  
 Weight: 6.8 lbs  
 Dims: 10.1" x 6.5" x 4.5"



**Inogen One™**  
 Weight: 9.7 lbs  
 Dims: 11.62" x 6" x 12.39"



**Inova Labs LifeChoice™**  
 Weight: 4.9 lbs  
 Dims: 9.5" x 7.5" x 3.125"



**Inova Labs ActivOx™**  
 Weight: 4.83 lbs  
 Dims: 9.05" x 7.875" x 4.38"



**VBOX Trooper™**  
 Weight: 4.3 lbs  
 Dims: 6" x 2.8" x 7.25"



**Inogen G3™**  
 Weight: 4.8 lbs  
 Dims: 8.75" x 3.0" x 7.25"



**Inogen G2™**  
 Weight: 7 lbs  
 Dims: 11.61" x 5.98" x 10.75"



**Oxus™**  
 Weight: 9.8 lbs  
 Dims: 11.6" x 7.4" x 4.6"



**SeQual Eclipse®**  
 Weight: 17.9 lbs  
 Dims: 19.3" x 12.3" x 7.1"



**Philips Respironics EverGo™**  
 Weight: 8.5 lbs  
 Dims: 12" x 6" x 8.5"



**Invacare XPO2™**  
 Weight: 6 lbs  
 Dims: 10" x 7" x 4"



**SeQual SAROS®**  
 Weight: 12.25 lbs  
 Dims: 26.8" x 4.375"



**OxLife Independence™**  
 Weight: 16.7 lbs  
 Dims: 20.29" x 10.85" x 9.45"



**DeVilbiss Healthcare iGo™**  
 Weight: 19 lbs  
 Dims: 15" x 11" x 8"



**Invacare Solo2™**  
 Weight: 19.9 lbs  
 Dims: 16.5" x 11" x 8"



**Phipps Respironics SimplyGo™**  
 Weight: 10 lbs  
 Dims: 11.5" x 10" x 6"



**SeQual Equinox (US)™ & Oxywell (Japan)™**  
 Weight: 14 lbs  
 Dims: 13.6" x 10.6" x 7.4"

PICTURES ARE NOT TO SCALE. CHECK YOUR AIRLINE'S WEBSITE FOR RULES ABOUT FLYING WITH PORTABLE OXYGEN CONCENTRATORS.

CONSULT YOUR DOCTOR ABOUT FLYING WITH OXYGEN. NEED MORE CARDS LIKE THESE? EMAIL [INFO@AEROMEDIC.COM](mailto:INFO@AEROMEDIC.COM)

PORTABLE OXYGEN CONCENTRATORS

FAA APPROVED BATTERY DURATION

	1	2	3	Setting	4	5	6
AirSep Focus	--	1.5 hrs	--	--	--	--	--
Focus w/ Battery AirBelt	--	4.0 Hrs	--	--	--	--	--
AirSep FreeStyle	3.5 hrs	2.5 hrs	2.0 hrs	--	--	--	--
FreeStyle Battery AirBelt	6.5 hrs	3.5 hrs	3.0 hrs	--	--	--	--
AirSep FreeStyle 5	3.0 hrs	2.0 hrs	1.5 hrs	1.25 hrs	1.0 hrs	--	--
FreeStyle 5 Battery AirBelt	4.0 hrs	2.5 hrs	2.0 hrs	1.75 hrs	1.0 hrs	--	--
AirSep LifeStyle	50 min	50 min	50 min	50 min	50 min	--	--
Inogen One	3.0 hrs	3.0 hrs	2.5 hrs	2.5 hrs	2.0 hrs	--	--
Inogen One G2 12 cell	4.0 hrs	3.5 hrs	2.7 hrs	2.2 hrs	2.0 hrs	--	--
G2 24 cell Extended Battery	8.0 hrs	7.0 hrs	5.4 hrs	4.4 hrs	4.0 hrs	--	--
Inogen One G3 8 cell	6.0 hrs	4.5 hrs	3.0 hrs	2.0 hrs	--	--	--
G3 16 cell Extended Battery	12.0 hrs	9.0 hrs	6.0 hrs	4.0 hrs	--	--	--
Inova Labs LifeChoice	2.0 hrs	2.0 hrs	2.0 hrs	--	--	--	--
Lifechoice External Battery +add	3.0 hrs	3.0 hrs	3.0 hrs	--	--	--	--
Inova Labs LifeChoice Activox	12.0 hrs	6.0 hrs	5.0 hrs	--	--	--	--
Activox External Battery +add	3.0 hrs	3.0 hrs	2.0 hrs	--	--	--	--
Inova Labs Activeox Pro	12.5 hrs	7.25 hrs	6.25 hrs				
Activox External Battery +add	3.0 hrs	3.0 hrs	3.0 hrs				
Inova Labs Activeox 4L	10.25 hrs	8.25 hrs	5.0 hrs	4.0 hrs			
Activox External Battery +add	3.0 hrs	3.0 hrs	3.0 hrs	3.0 hrs			
Invacare XPO2	3.4 hrs	2.4 hrs	2.0 hrs	1.4 hrs	1.2 hrs	--	--
XPO2 External Battery +add	3.5 hrs	2.5 hrs	2.0 hrs	1.5 hrs	1.0 hrs	--	--
Oxus RS-00400, Delphi RS-00400	3.45 hrs	4.0 hrs	2.5 hrs	2.0 hrs	1.75 hrs	--	--
Precision Medical EasyPulse	4.7 hrs	3.4 hrs	2.7 hrs	2.0 hrs	1.6 hrs	--	--
EasyPulse External Battery +add	4.7 hrs	3.4 hrs	2.7 hrs	2.0 hrs	1.6 hrs	--	--
Philips Respironics EverGo	6.0 hrs	4.0 hrs	3.0 hrs	2.0 hrs	2.0 hrs	2.0 hrs	2.0 hrs
EverGo with 2nd Battery	12.0 hrs	8.0 hrs	6.0 hrs	4.0 hrs	4.0 hrs	4.0 hrs	4.0 hrs
DeVilbiss Healthcare iGo	5.4 hrs	4.7 hrs	4.0 hrs	3.5 hrs	3.2 hrs	3.0 hrs	3.0 hrs
Continuous Flow	4.0 hrs	2.4 hrs	1.6 hrs	--	--	--	--
Invacare Solo2	4.5 hrs	3.5 hrs	3.0 hrs	2.5 hrs	2.5 hrs	--	--
Continuous Flow 0.5 = 4.5 hrs	3.5 hrs	2.5 hrs	1.5 hrs	--	--	--	--
Oxlife Independence	2.8 hrs	2.8 hrs	1.4hrs	1.4 hrs	53 min	--	--
With 2nd Battery 0.5 = 2.4 hrs	5.6 hrs	5.6 hrs	2.8 hrs	2.8 hrs	1.8 hrs	--	--
Continuous Flow Battery / w/ 2nd Battery	2.4/4.8 hrs	1.4/2.8 hrs	53min/1.8hr	--	--	--	--
Philips Respironics SimplyGo	3.4 hrs	3.0 hrs	2.2 hrs	1.7 hrs	1.3 hrs	1.3 hrs	1.3 hrs
Continuous Flow 0.5 = 2.9 hrs	1.6 hrs	0.9 hrs	--	--	--	--	--
SeQual Eclipse 1,2,3	4.4 hrs	3.6 hrs	3.0 hrs	2.6 hrs	2.3 hrs	2.1 hrs	2.1 hrs
Continuous Flow 0.5 = 4.4 hrs	3.7 hrs	2.0 hrs	1.3 hrs	--	--	--	--
SeQual SAROS	1.2 hrs	1.1 hrs	53 min	47 min	46 min	37 min	37 min
Continuous Flow	1.1 hrs	45 min	30 min	--	--	--	--
VBOX Trooper	3.5 hrs	3.5 hrs	3.5 hrs	3.5 hrs	3.5 hrs	3.5 hrs	3.5 hrs

SeQual Equinox (US) & Oxywell (Japan Model)

Pulse Delivery	12 Cell	24 Cell	Continuous Flow	12 Cell	24 Cell
Setting 1.0 Bolus 16 mL	2.827 hrs	6.03 hrs	Setting 0.5 LPM	2.48 hrs	5.28 hrs
Setting 2.0 Bolus 32 mL	2.783 hrs	5.94 hrs	Setting 1.0 LPM	2.16 hrs	4.84 hrs
Setting 3.0 Bolus 48 mL	2.38 hrs	5.39 hrs	Setting 2.0 LPM	1.21 hrs	2.75 hrs
Setting 4.0 Bolus 64 mL	2.31 hrs	4.94 hrs	Setting 3.0 LPM	0.8 hrs	1.84 hrs
Setting 5.0 Bolus 80 mL	2.22 hrs	4.75 hrs			
Setting 6.0 Bolus 96 mL	1.70 hrs	3.85 hrs			
Setting 7.0 Bolus 128 mL	1.56 hrs	3.33 hrs			
Setting 8.0 Bolus 160 mL	1.28 hrs	2.72 hrs			
Setting 9.0 Bolus 192 mL	1.0 hrs	2.15 hrs			



SeQual Eclipse 5

Pulse Delivery	Continuous Flow
Setting .5 NA	Setting .5 4.4 hrs
Setting 1.0 5.4 hrs	Setting 1.0 3.7 hrs
Setting 2.0 5.1 hrs	Setting 2.0 2.0 hrs
Setting 3.0 4.9 hrs	Setting 3.0 4.9 hrs
Setting 4.0 4.0 hrs	Pulse 128 mL 2.5 hrs
Setting 5.0 3.7 hrs	Pulse 160 mL 2.0 hrs
Setting 6.0 3.5 hrs	Pulse 192 mL 1.7 hrs

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All times based on NEW batteries as per each manufacturer. Refer to the manufacturer for any changes in times or new models of current FAA approved devices. Each airline has its own rules about flying with portable oxygen concentrators. Each airline has its own specific Physician Statement to be completed, doctor signed, and carried with you on the plane. Talk to your doctor about Pulse or On-Demand delivery of oxygen. Advanced Aeromedical is On-Call 24 hrs for support. Rentals / Sales / Support 1-800-346-3556 info@aeromedical.com

AS OF LATEST FAA RULING FEBRUARY 18, 2014  
AEROMEDIC.COM DOCTOR RX REQUIRED  
THIS CHART UPDATED NOV 2015