

# PORTABLE OXYGEN CONCENTRATORS

AS OF LATEST FAA RULING FEBRUARY 18, 2014 THIS DOCUMENT REVISED NOVEMBER 2016 DOCTOR RX REQUIRED

FAA APPROVED BATTERY DURATION

	Setting					
	1	2	3	4	5	6
AirSep Focus Focus w/ Battery AirBelt	--	1.5 hrs 4.0 hrs	--	--	--	--
AirSep FreeStyle FreeStyle Battery AirBelt	6.5 hrs 6.5 hrs	3.5 hrs 3.5 hrs	3.0 hrs 3.0 hrs	--	--	--
AirSep FreeStyle 5 FreeStyle 5 Battery AirBelt	4.25 hrs 4.0 hrs	2.5 hrs 2.5 hrs	2.0 hrs 2.0 hrs	1.75 hrs 1.75 hrs	1.25 hrs 1.5 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 G2 24 cell Extended Battery	4.0 hrs 8.0 hrs	3.5 hrs 7.0 hrs	2.7 hrs 5.4 hrs	2.2 hrs 4.4 hrs	2.0 hrs 4.0 hrs	--
Inogen One G3 8 cell G3 16 cell Extended Battery	6.0 hrs 12.0 hrs	4.5 hrs 9.0 hrs	3.0 hrs 6.0 hrs	2.0 hrs 4.0 hrs	--	--
Inogen One G4 Single Battery G4 Double Battery	3.0 hrs 6.0 hrs	2.0 hrs 4.5 hrs	1.25 hrs 2.5 hrs	--	--	--
Inova Labs LifeChoice Lifechoice External Battery +add	2.0 hrs 3.0 hrs	2.0 hrs 3.0 hrs	2.0 hrs 3.0 hrs	--	--	--
Inova Labs LifeChoice Activox Activox External Battery +add	12.0 hrs 3.0 hrs	6.0 hrs 3.0 hrs	5.0 hrs 2.0 hrs	--	--	--
Inova Labs Activeox Pro Activeox External Battery +add	12.5 hrs 3.0 hrs	7.25 hrs 3.0 hrs	6.25 hrs 3.0 hrs	--	--	--
Inova Labs Activeox 4L Activeox External Battery +add	10.25 hrs 3.0 hrs	8.25 hrs 3.0 hrs	5.0 hrs 3.0 hrs	4.0 hrs 3.0 hrs	--	--
Invacare Platinum Mobile	5.08 hrs	3.5 hrs	2.3 hrs	1.75 hrs	--	--
Invacare Platinum Mobile with 2nd Battery	10.17 hrs	7.0 hrs	4.67 hrs	3.5 hrs	--	--
Invacare XPO2 XPO2 External Battery +add	3.67 hrs 3.5 hrs	2.67 hrs 2.4 hrs	2.0 hrs 2.0 hrs	1.67 hrs 1.5 hrs	1.3 hrs 1.0 hrs	--
O2 Concepts Oxlife Freedom	<b>DATA UNAVAILABLE AT PRESS TIME</b>					
Oxus RS-00400, Delphi RS-00400	3.45 hrs	4.0 hrs	2.5 hrs	2.0 hrs	1.75 hrs	--
Precision Medical EasyPulse EasyPulse External Battery +add	5.5 hrs 5.5 hrs	3.8 hrs 3.8 hrs	2.8 hrs 2.8 hrs	--	--	--
Philips Respironics EverGo EverGo with 2nd Battery	6.0 hrs 12.0 hrs	4.0 hrs 8.0 hrs	3.0 hrs 6.0 hrs	2.0 hrs 4.0 hrs	2.0 hrs 4.0 hrs	2.0 hrs 4.0 hrs
Philips Respironics SimplyGo Mini Philips Respironics SimplyGo Mini Ext. Battery	6.0 hrs 12.0 hrs	4.5 hrs 9.0 hrs	3.0 hrs 6.0 hrs	2.25 hrs 4.5 hrs	2.0 hrs 4.0 hrs	--
DeVilbiss HealthCare iGo Continuous Flow	5.4 hrs 4.0 hrs	4.7 hrs 2.4 hrs	4.0 hrs 1.6 hrs	3.5 hrs --	3.2 hrs --	3.0 hrs --
Precision Medical EasyPulse TOC Continuous Flow	<b>DATA UNAVAILABLE AT PRESS TIME</b>					
GCE Healthcare Zen-O Zen-O with 2nd Battery 0.5 = 3.0/6.0 hrs Continuous Flow Battery / w/ 2nd Battery	4.0 hrs 8.0 hrs 1.75/3.5 hrs	4.0 hrs 8.0 hrs .75/1.5 hrs	3.0 hrs 6.0 hrs --	2.25 hrs 4.5 hrs --	2.0 hrs 4.0 hrs --	1.75 hrs 3.5 hrs --
Invacare Solo2* Continuous Flow 0.5 = 4.5 hrs	4.5 hrs 3.5 hrs	3.5 hrs 2.5 hrs	3.0 hrs 1.5 hrs	2.5 hrs --	2.5 hrs --	--
Oxlife Independence* With 2nd Battery 0.5 = 2.4 hrs Continuous Flow Battery / w/ 2nd Battery	2.8 hrs 5.6 hrs 2.4/4.8 hrs	2.8 hrs 5.6 hrs 1.4/2.8 hrs	1.4hrs 2.8 hrs 53min/1.8hr	1.4 hrs 2.8 hrs --	53 min 1.8 hrs --	--
Philips Respironics SimplyGo* Continuous Flow 0.5 = 2.9 hrs	3.4 hrs 1.6 hrs	3.0 hrs 0.9 hrs	2.2 hrs --	1.7 hrs --	1.3 hrs --	1.3 hrs --
SeQual Eclipse* Continuous Flow 0.5 = 4.4 hrs	4.4 hrs 3.7 hrs	3.6 hrs 2.0 hrs	3.0 hrs 1.3 hrs	2.6 hrs --	2.3 hrs --	2.1 hrs --
SeQual SAROS Continuous Flow	1.2 hrs 1.1 hrs	1.1 hrs 45 min	53 min 30 min	47 min --	46 min --	37 min --
VBOX Trooper	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 5.2 hrs	Setting 2.0 2.0 hrs
Setting 3.0 4.9 hrs	Setting 3.0 1.3 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 and are estimates as per each manufacturer. Each Airline has its own rules about flying with portable oxygen concentrators.

RENTALS & SALES

24HR SUPPORT