

PORTABLE OXYGEN CONCENTRATORS

DOCUMENT REVISED APRIL 2018



AEROMEDIC.COM
1-800-346-3556

FAA APPROVED AS OF MOST RECENT FINAL RULE AUGUST 23, 2016. PICTURES ARE NOT TO SCALE. CHECK YOUR AIRLINES WEBSITE FOR RULES ABOUT FLYING WITH PORTABLE OXYGEN CONCENTRATORS.



The manufacturer of this POC has determined this device conforms to all applicable FAA requirements for POC carriage and use on board aircraft.

NEW POC'S WITH APPROVED LABEL **EXAMPLE FAA APPROVED LABEL**

CONSULT YOUR DOCTOR ABOUT FLYING WITH OXYGEN. NEED MORE CARDS LIKE THESE? EMAIL INFO@AEROMEDIC.COM

PORTABLE OXYGEN CONCENTRATORS

FAA APPROVED BATTERY DURATION

Setting 0.5

AS OF LATEST FAA RULING 2016 THIS DOCUMENT REVISED APRIL 2018

	1.0	2.0	3.0	4.0	5.0	6.0
AirSep Focus	--	1.5 hrs	--	--	--	--
Focus w/ Battery AirBelt	--	4.0 hrs	--	--	--	--
AirSep Freestyle	--	6.5 hrs	3.5 hrs	3.0 hrs	--	--
FreeStyle Battery AirBelt	--	6.5 hrs	3.5 hrs	3.0 hrs	--	--
AirSep Freestyle 5	--	4.25 hrs	2.5 hrs	2.0 hrs	1.75 hrs	1.25 hrs
FreeStyle 5 Battery AirBelt	--	4.0 hrs	2.5 hrs	2.0 hrs	1.75 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	--	5.0 hrs	4.5 hrs	4.0 hrs	3.0 hrs	2.5 hrs
G2 24 Cell Extended Battery	--	10.0 hrs	9.0 hrs	8.0 hrs	6.0 hrs	4.5 hrs
Inogen One G3 8 Cell	--	5.0 hrs	4.0 hrs	3.0 hrs	2.0 hrs	1.5 hrs
G3 16 Cell Extended Battery	--	10.0 hrs	9.0 hrs	6.0 hrs	4.0 hrs	3.0 hrs
Inogen One G4 Single Battery	--	2hr 40min	2hr 15min	1hr 20min	--	--
G4 Double Battery	--	5.0 hrs	4.5 hrs	2.5 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 Activox 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 Activox 4 L	--	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 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	--	3.67 hrs	2.67 hrs	2.0 hrs	1.67 hrs	1.3 hrs
XPO2 Ext. Battery +add	--	3.5 hrs	2.4 hrs	2.0 hrs	1.5 hrs	1.0 hrs
O2 Concepts OxLife Freedom	--	NA	NA	NA	NA	NA
Oxus RS-00400, Delphi RS-00400	--	3.45 hrs	4.0 hrs	2.5 hrs	2.0 hrs	1.75 hrs
Precision Medical EasyPulse PM4150	--	4.7 hrs	3.4 hrs	2.7 hrs	2.0 hrs	1.6 hrs
EasyPulse Ext. Battery +add	--	4.7 hrs	3.4 hrs	2.7 hrs	2.0 hrs	1.6 hrs
Precision Medical EasyPulse PM4130	--	5.5 hrs	3.8 hrs	2.8 hrs	--	--
EasyPulse Ext. Battery +add	--	5.5 hrs	3.8 hrs	2.8 hrs	--	--
Philips Respironics EverGo	--	6.0 hrs	4.0 hrs	3.0 hrs	2.0 hrs	2.0 hrs
EverGo w/ 2nd Battery	--	12.0 hrs	8.0 hrs	6.0 hrs	4.0 hrs	4.0 hrs
Philips Respironics SimplyGo Mini	--	6.0 hrs	4.5 hrs	3.0 hrs	2.25 hrs	2.0 hrs
SimplyGo Mini Double Battery	--	12.0 hrs	9.0 hrs	6.0 hrs	4.5 hrs	4.0 hrs
DeVilbiss Healthcare iGo	--	5.4 hrs	4.7 hrs	4.0 hrs	3.5 hrs	3.2 hrs
Continuous Flow	--	4.0 hrs	2.4 hrs	1.6 hrs	--	--
Precision Medical EasyPulse TOC	--	3.3 hrs	3.0 hrs	2.8 hrs	2.5 hrs	2.3 hrs
Continuous Flow 1/8th=5.0 hrs 1/4th=4.3 hrs	3.3 hrs	1.8 hrs	0.8 hrs	--	--	--
GCE Healthcare Zen-O	--	4.0 hrs	4.0 hrs	3.0 hrs	2.25 hrs	2.0 hrs
Zen-O w/ 2nd Battery	--	8.0 hrs	8.0 hrs	6.0 hrs	4.5 hrs	4.0 hrs
Continuous Flow Battery with 2nd Battery	3.0/6.0 hrs	1.75/3.5 hrs	0.75/1.5 hrs	--	--	--
Invacare Solo2	--	4.5 hrs	3.5 hrs	3.0 hrs	2.5 hrs	2.5 hrs
Continuous Flow	--	3.5 hrs	2.5 hrs	1.5 hrs	--	--
OxLife Independence w/ 2nd Battery	3hr 8min	3.0 hrs	2hr 53min	2.0 hrs	1.5 hrs	1hr 8min
Continuous Flow Battery with 2nd Battery	6hr 15min	6.0 hrs	5hr 45min	4.0 hrs	3.0 hrs	2hr 15min
Philips Respironics SimplyGo	--	3.4 hrs	3.0 hrs	2.2 hrs	1.7 hrs	1.3 hrs
Continuous Flow	2.9 hrs	1.6 hrs	0.9 hrs	--	--	--
SeQual Eclipse	--	4.4 hrs	3.6 hrs	3.0 hrs	2.6 hrs	2.3 hrs
Continuous Flow	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
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

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	5.84 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



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

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