

Portable Oxygen Concentrators




Pulse Dose Concentrators

Unit Name	Available Settings	Pulse Dose Type	Max. Dose Per Breath	Unit Weight (Approx.)	Battery Time @ Pulse Setting of 2	Battery Charge Time (Approx.)	Max Approved Altitude
Respironics Evergo 	1 to 6	Combination Fixed/Minute Vlo. Delivery	15 BMP: 70mL 30 BPM: 35 mL	9 pounds Add 2 - 5 pounds w/accessories	4 hours	2 hours	8,000 ft.
Inogen One G3 	1 to 4	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 56mL 30 BPM: 28mL	5 pounds Add 2 - 5 pounds w/accessories	3 hours	4 hours	10,000 ft.
Inogen One G2 	1 to 5	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 60mL 30 BPM: 30mL	7 pounds Add 2 - 5 pounds w/accessories	3 hours	4 hours	10,000 ft.
AirSep Focus 	2	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 22mL 30 BPM: 11mL	2 pounds Add 2 - 5 pounds w/accessories	1.5 hours	4 hours	10,000 ft.
AirSep Freestyle 	1 to 3	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 33mL 30 BPM: 16mL	4 pounds Add 2 - 5 pounds w/accessories	2.5 hours	3.5 hours	12,000 ft.
AirSep Freestyle 5 	1 to 5	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 66mL 30 BPM: 33mL	6 pounds Add 2 - 5 pounds w/accessories	2 hours	3.25 hours	12,000 ft.
Lifechoice Activox Pro 	1 to 4	Fixed Delivery: 1. 10 mL 2. 20 mL 3. 30 mL	30 mL	5 pounds Add 2 - 5 pounds w/accessories	6 hours	4 hours	10,000 ft.
Invacare XPO2 	1 to 5	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 56 mL 30 BPM: 28 mL	6 pounds Add 2 - 5 pounds w/accessories	2.5 hours	4 hours	10,000 ft.

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Pulse Dose Concentrators (cont'd)

Unit Name	Available Settings	Pulse Dose Type	Max. Dose Per Breath	Unit Weight (Approx.)	Battery Time @ Pulse Setting of 2	Battery Charge Time (Approx.)	Max Approved Altitude
Oxus 	1 to 5	Fixed Delivery: 9 mL per setting	43 mL	10 pounds Add 2 - 5 pounds w/accessories	3 hours	3 hours	8,000 ft.

Pulse Dose and Continuous Flow Concentrators

Respironics SimplyGo 	Pulse: 1 to 6 Continuous: 0.5 to 2	Combination Fixed/Minute Vol Delivery *	15 BMP: 72 mL 30 BPM: 66 mL	10 pounds Add 2 - 5 pounds w/accessories	3 hours	2.5 hours	10,000 ft.
SeQual Eclipse 	Pulse 1 to 6 ** Continuous: 0.5 to 3	Fixed Delivery: 16 mL per setting	96 mL **	18 pounds Add 5 - 10 pounds w/accessories	5 hours	3 hours	13,123 ft.
SeQual eQuinox 	Pulse 1 to 6 Continuous: 0.5 to 3	Variable 16 mL to 196	N/A	12.8 pounds Add 5 - 10 pounds w/accessories	12 Cell Up to 2.7 hours 24 Cell Up to 5.9 hours	3.5 hours	12,000 ft.
DeVilbiss iGo 	Pulse 1 to 6 Continuous: 1 to 3	Fixed Delivery: 16 mL per setting	96 mL	19 pounds Add 5 - 10 pounds w/accessories	4.5 hours	3 hours	13,123 ft.
Invacare Solo 	Pulse 1 to 6 Continuous: 0.5 to 3	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 133 mL 30 BPM: 66 mL	20 pounds Add 5 - 10 pounds w/accessories	3.5 hours	5 hours	10,000 ft.
Oxlife Independence 	Pulse: 1 to 6 Continuous: 1 to 3	Fixed Delivery: 16 mL per setting	96 mL	18 pounds Add 5 - 10 pounds w/accessories	3 hours	4 hours	13,123 ft.

Dose Volumes ***: 2 LPM Continuous Flow Volume per Breath - 15 BMP: 44 mL, 30 BPM: 22mL
4 LPM Continuous Flow Volume per Breath - 15 BMP: 88 mL, 30 BPM: 44mL

* The SimplyGo has (2) Pulse modes. Pulse Mode and Night Mode. Shown volumes are for Pulse Mode. Night Mode has minute volume delivery.

** The SeQual Eclipse also has pulse settings of 128, 160 and 192 mL, but has additional restrictions for use.

*** Approximate Continuous Flow volumes at 2 LPM and 4 LPM are provided for comparison to maximum volumes delivered by selected POC.