

Pulse Dose Concentrators

Unit Name	Settings	Pulse Type	Dose Per Breath	Unit Weight	Battery Duration @ 2	Charge Time
 Inogen One G3	1 to 4	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 56mL 30 BPM: 28mL	5 pounds; add 2 to 5 pounds with accessories	3 hours	4 hours
 Inogen One G2	1 to 5	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 60mL 30 BPM: 30mL	7 pounds; add 2 to 5 pounds with accessories	3 hours	4 hours
 AirSep Focus	2	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 22mL 30 BPM: 11mL	2 pounds; add 2 to 5 pounds with accessories	1.5 hours	4 hours
 Respironics SimplyGo Mini	1 to 5	Minute Vol. Delivery: Dose decreases as rate rises	Nominal pulse volume at 20 BPM, Maximum minute volume output.	5 pounds; add 2 to 5 pounds with accessories	4.5 hours	4 hours
 Inogen One G4	1 to 3	Minute Vol. Delivery: Dose decreases as rate rises	630 ml/min	2.8 pounds; add 2 to 5 pounds with accessories	2 hours 40 minutes, (4 cell), 5 hours (8 cell)	3 hours (4 cell), 6 hours (8 cell)
 Invacare Platinum Mobile	1 to 3	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 33mL 30 BPM: 16mL	4.8 pounds with 1 battery	4 hours with one battery (On a Setting of 1 LPM)	2 hours 18 minutes
 AirSep Freestyle 3	1 to 3	Minute Vol. Delivery: Dose decreases as rate rises	20BMP: 11mL (Setting of 1) 22BMP: 11mL (Setting of 2)	4.9 pounds; add 2 to 5 pounds with accessories	3.5 hours	4 hours
 AirSep Freestyle 5	1 to 5	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 66mL 30 BPM: 33mL	6.7 pounds; add 2 to 5 pounds with accessories	2.5 hours	4 to 5 hours
 Inova Labs ActivOx Pro 4L	1 to 4	Fixed Delivery: 1. 10mL 2. 20 mL 30mL	30mL	5 pounds; add 2 to 5 pounds with accessories	6 hours	4 hours
 Invacare XPO2	1 to 5	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 56mL 30 BPM: 28mL	6 pounds; add 2 to 5 pounds with accessories	2.5 hours	4 hours
 Respironics EverGo	1 to 6	Combination Fixed/Minute Vol. Delivery	15 BMP: 70mL 30 BPM: 35mL	9 pounds; add 2 to 5 pounds with accessories	4 hours	2 hours

Continuous Flow and Pulse Dose Concentrators

Unit Name	Settings	Pulse Type	Dose Per Breath	Unit Weight	Battery Duration @ 2	Charge Time
 Respironics SimplyGo	Pulse: 1 to 6 Continuous: 0.5 to 2	Combination Fixed/Minute Vol Delivery *	15 BMP: 72mL 30 BPM: 66mL	10 pounds; add 2 to 5 pounds with accessories	3 hours	2.5 hours
 SeQual Eclipse 5	Pulse: 1 to 6 ** Continuous: 0.5 to 3	Fixed Delivery: 16mL per setting	96mL **	18 pounds; add 5 to 10 pounds with accessories	5 hours	3 hours
 SeQual eQuinox	Pulse: 1 to 6 Continuous: 0.5 to 3	Variable: 16mL to 196mL	N/A	12.8 pounds; add 5 to 10 pounds with accessories	12 Cell: up to 2.7 hours 24 Cell: up to 5.9 hours	3.5 hours
 DeVilbiss iGo	Pulse: 1 to 6 Continuous: 1 to 3	Fixed Delivery: 16mL per setting	96mL	19 pounds; add 5 to 10 pounds with accessories	4.5 hours	3 hours
 Oxlife Independence	Pulse: 1 to 6 Continuous: 1 to 3	Fixed Delivery: 16mL per setting	96mL	16 pounds; add 5 to 10 pounds with accessories	3 hours	4 hours
 Invacare Solo 2	Pulse: 1 to 6 Continuous: 0.5 to 3	Minute Vol. Delivery: Dose decreases as rate rises	15 BMP: 133mL 30 BPM: 66mL	20 pounds; add 5 to 10 pounds with accessories	3.5 hours	5 hours

Dose Volumes ***: 2 LPM Continuous Flow Volume per Breathe - 15 BPM: 44mL, 30 BPM: 22mL
4LPM Continuous Flow Volume per Breathe - 15 BPM: 88mL, 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 had pulse settings of 128, 160 and 192mL, but has additional restrictions for use.

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



American Medical Sales and Rentals
7032 S Revere Parkway, Suite 320
Centennial, CO 80112