

kingon

## Smallest & Lightest In The World of 1 L- Oxygen Concentrator

Only 4.29 lbs  
8.69 \* 6.30\*3.35 inch



### Kingon Portable Oxygen Concentrator - P2

- Smallest and Lightest 1L-oxygen concentrator in the world.
- Elegant appearance design, stable quality control.
- 2.8 inch large color display screen
- Dose pulse ,more sensitive to breathe
- Designed for 24/7 use

Manufactured by

kingon

Tel: +86 0532 86767095

Email: [kingonmed@gmail.com](mailto:kingonmed@gmail.com)

[www.kingonmed.com](http://www.kingonmed.com)

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Kingon P2 , a high quality portable oxygen concentrator.

1. P2 is the lightest and smallest 1 L-oxygen concentrator in the world .
2. High quality. With the best material of micro pump, sieve bed, long-lasting battery, can effectively reduce product quality problems.
3. 2.8 inch large LCD color display screen , designed for the old .
4. From 1- 5 setting flows, can meet different oxygen demand.
5. Dose pulse , 50 mL /pulse (max), detect breath more sensitively.
6. 3 years or lifetime limited warranty.

Kingon portable oxygen concentrator, you can use it wherever and whenever you like , make your travel more convenient , enhance your life quality. It is the best partner of your life.

<b>Oxygen Concentration</b>	90%-3%/+6% at all settings
<b>Warm-Up Time</b>	2 minutes
<b>Weight</b>	4.29 lbs. 1.95kg ( includes battery)
<b>Size</b>	Length: 8.69" ( 220mm ) Width: 6.30" (160mm ) Height: 3.35" ( 85mm ) (includes battery)
<b>Oxygen Flow</b>	Pulse dose delivery system Five flow settings 1, 2, 3, 4, 5
<b>Power</b>	AC Power Supply 100-240V, 50-60Hz (auto sensing to allow worldwide use) DC Power Cable: for mobile use in car
<b>Battery</b>	Duration : Up to 4.7 hours Recharge approximately 2-4 hours with AC or DC power
<b>Noise Level</b>	45 Decibels*
<b>Display Screen</b>	2.8 inch
<b>Warranty</b>	3 year or lifetime limited warranty
<b>Operation</b>	Simple control functions and easy-to-read LCD display
<b>Use</b>	Designed for 24/7 use

\*at flow setting 2

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## POC: Best Choice For Your Oxygen Breath

Different solutions for oxygen therapy

Solutions	Portable Oxygen Concentrator	Portable Cylinder and Stationary Concentrator	Liquid Oxygen System	Home Transfill Systems	Stationary Concentrators
Weight (lbs)	2.8-20	4-18(cylinder) 30-55(concentrator)	4-8(canister) >100(reservoir)	4-8(cylinder) 20-45(compressor) 30-55(concentrator)	30-55
Eliminates Delivery	<b>Yes</b>	<b>No</b>	<b>No</b>	<b>Yes</b>	<b>Yes</b>
Allows Travel	<b>Yes</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>
Endless Supply	<b>Yes</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>

Compared to different oxygen machine, Portable oxygen concentrator is the best choice for your oxygen therapy needs .

1.It is lightweight and portable, you can travel to anywhere you want ,you can also climb the mountain with it ,in a carry bag or on wheels .

2.After filtering redundant nitrogen from the air, portable oxygen concentrator can supply purified oxygen endlessly .

3.Easy to work , patients can breathe oxygen via a nasal cannula. And it is powered by rechargeable battery or any AC or DC power source.

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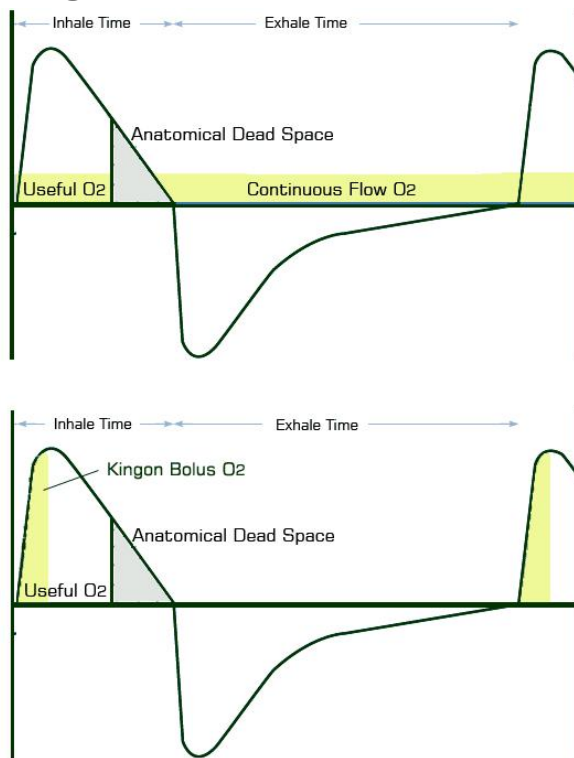


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## Kingon's 1L is better than others' 5L.



Pulse Dose is based on breathing and inhaling, Pulse Dose is more sophisticated. Pulse Dose mechanisms are more sensitive, utilizing an oxygen converter and other technology to deliver oxygen based on breathing rates and other factors. Continuous Flow is delivered at a constant rate indiscriminate of the user's breathing.

As shown in the figure, in a respiratory cycle, the oxygen of first 400ms inhaling can be effectively exchanged on the lung, the rest is wasted. So oxygen utilization rate is less than 20% in Continuous Flow, but 100% in Pulse Dose.

In oxygen utilization, Kingon 1 L-Portable Oxygen Concentrator has better performance than 5L Oxygen Concentrator. (Home stationary with continuous flow).

Pulse Dose technology helps Kingon's POC to be the most suitable concentrator.

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