



*Portable
Oxygen
Concentrator*



kingon P2-E6

Breathe Free, Walk With You



Portable
Oxygen Concentrator



Product Features

Lightweight

1.98 kg / 4.37 pounds, 1.2L-Portable Oxygen Concentrator.



02

Mini Size

221*85*160mm, Very small size, easy to carry.



6 Setting Flows

From 1-6 setting flows, can meet different oxygen demand.



1 setting flow

210ml/min

2 setting flow

420ml/min

3 setting flow

630ml/min

4 setting flow

840ml/min

5 setting flow

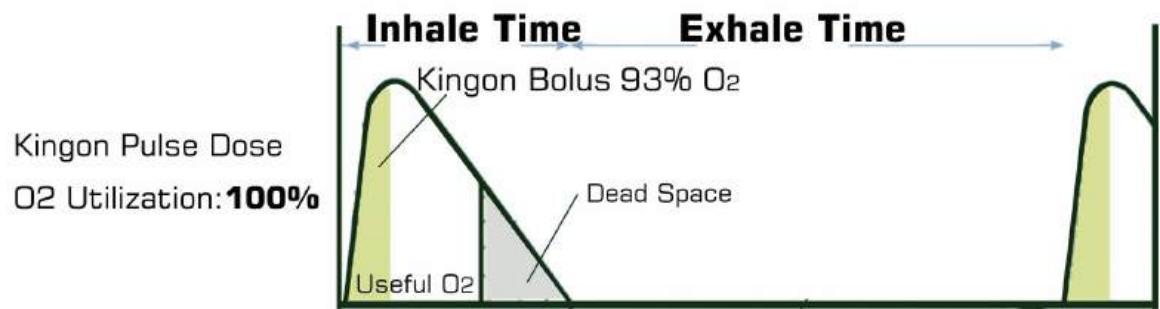
1000ml/min

6 setting flow

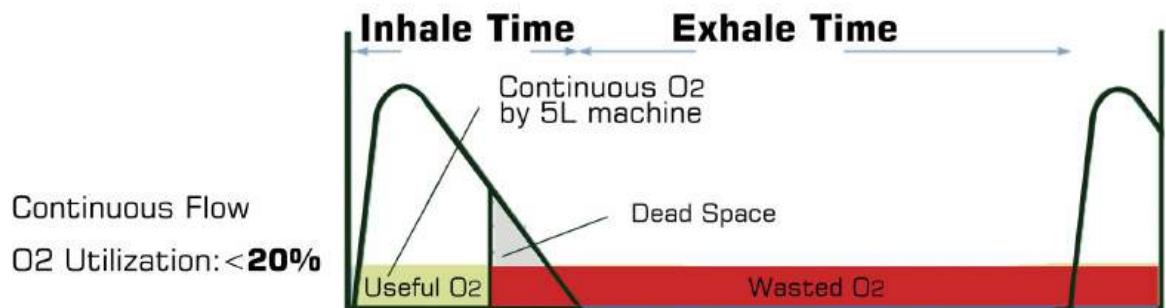
1200ml/min

Pulse Oxygen Supply

kingon P2-E6 is equivalent to 6 liters.



Continuous *VS.* Pulse Flow



Pulse Dose is based on breathing and inhaling, which is more sophisticated.

Pulse Dose mechanisms are more sensitive, utilizing an oxygen conserver and other technology to deliver oxygen based on breathing rates and other factors.

Kingon P2-E6 is with a 0.097 cmH₂O Trigger sensitivity, which is the most dependable and Sensitive portable oxygen concentrator in the world.

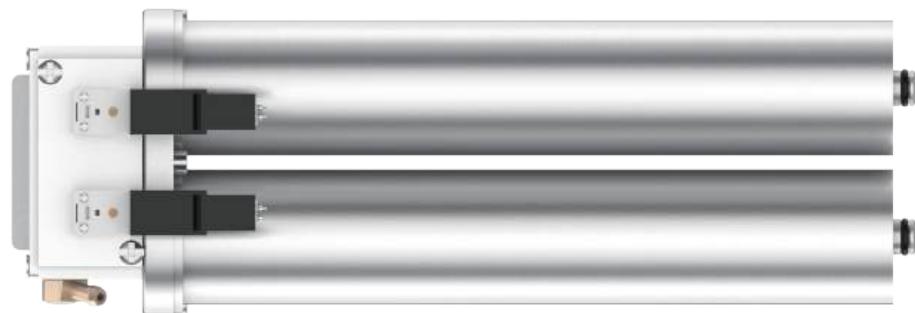
Continuous Flow is delivered at a constant rate indiscriminate of the user's breathing. you can see from the figure that, only 1/6 oxygen can be effectively exchanged on the lung during a Inhale-exhale cycle, the rest 5/6 oxygen will be wasted in the respiratory tract and exhaling time.

	Pulse Dose	Continuous flow
Deliver oxygen	<i>Based on breathing and inhaling</i>	<i>Constantly</i>
Oxygen utilization rate	100%	<20%
Irritation to nose	Less	More



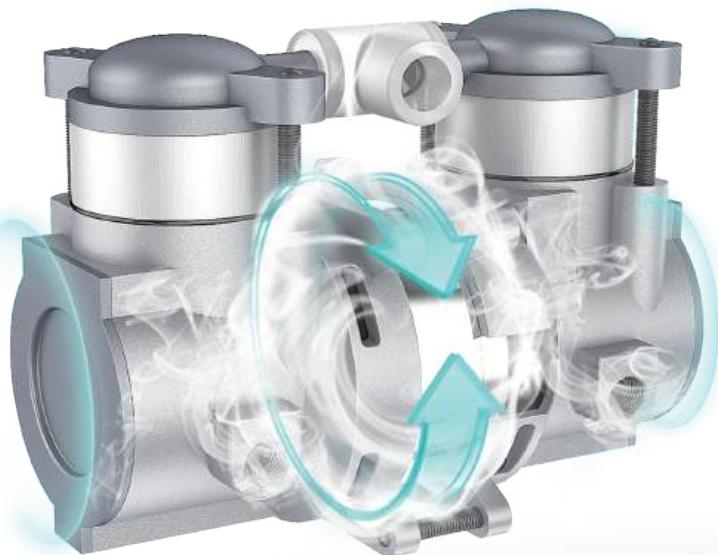
High Efficiency Molecular Sieve

Efficient adsorption capacity, can purify more pure oxygen.



Powerful Compressor

Powerful compressor can provide stable output



High Efficiency



Low Noise



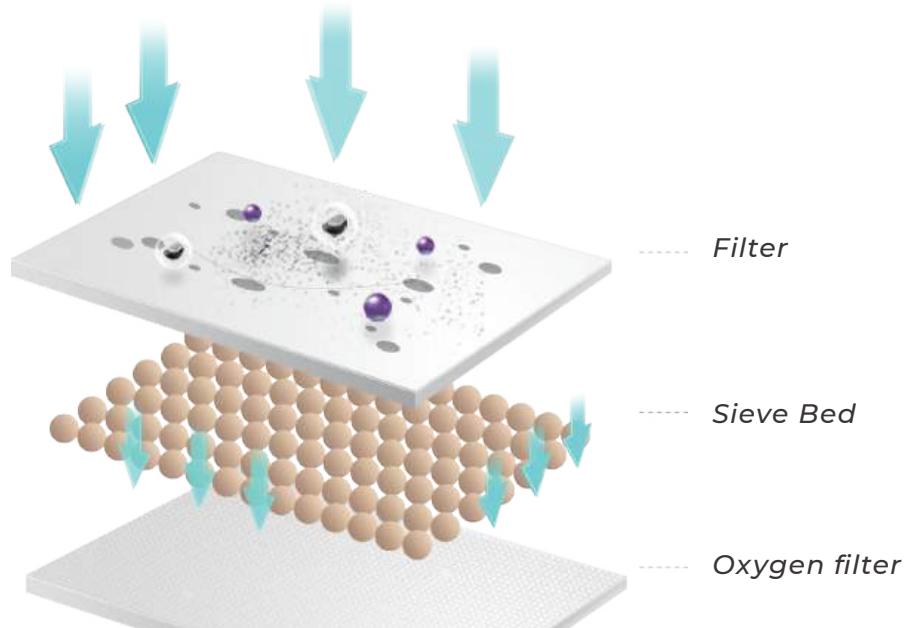
Excellent Heat Dissipation



long Life

Triple Filtration

Effectively remove air pollen, large particles, dust and other impurities



Dust



Hair



Pollen

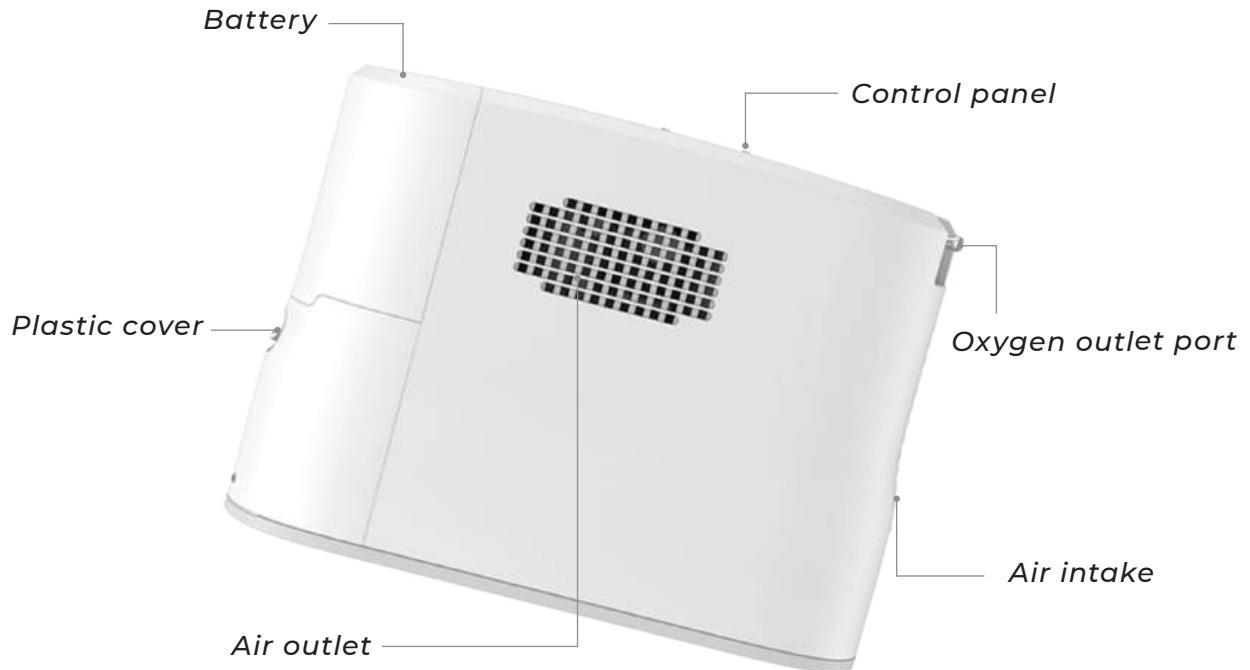


Granule

Product Diagram

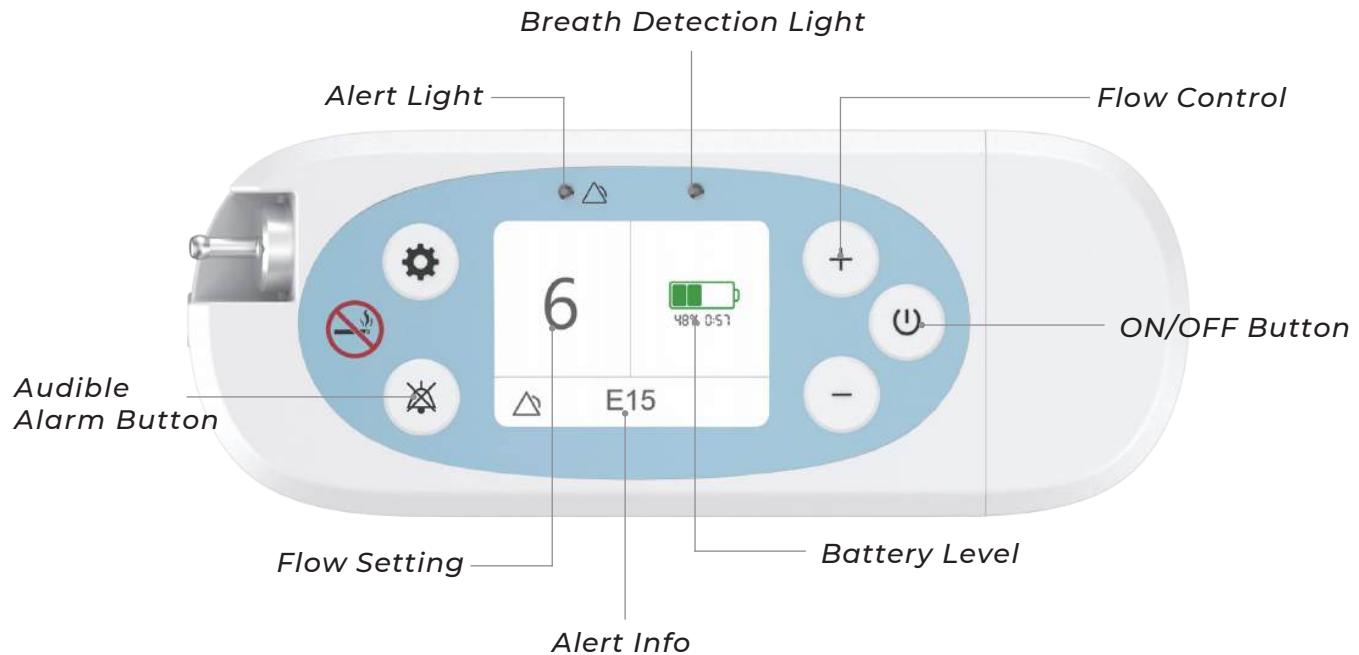
Parts Diagram

23 types Alerts, Designed for 24/7 use.



Panel Diagram

2.8 inch large color displayscreen ,Easy to read.





Model : P2-E6

1.2L Pulse Flow



1 Setting flow

210 ml/min

2 Setting flow

420 ml/min

3 Setting flow

630 ml/min

4 Setting flow

840 ml/min

5 Setting flow

1000 ml/min

6 Setting flow

1200 ml/min

Product Specification

<i>Oxygen Concentration</i>	<i>90%-3%/\pm6% at all Settings</i>
<i>Oxygen Flow Max</i>	<i>1.2 L/min, equivalent to 6 Liters</i>
<i>Warm-Up Time</i>	<i>2 minutes</i>
<i>Weight</i>	<i>4.37 lbs. 1.98kg (includes battery)</i>
<i>Size</i>	<i>Length: 8.70" (221mm) Width: 3.35" (85mm) Height: 6.30" (160mm) (includes battery)</i>
<i>Oxygen Flow</i>	<i>Pulse dose delivery system Six flow Settings 1, 2, 3, 4, 5, 6</i>
<i>Power</i>	<i>AC Input: 100 to 240 VAC 50 to 60 Hz DC Input: 11-16 VDC DC Output: 19 V \pm6.3 A Voltage: 14.4 VDC Rated capacity: 6.7 Ah</i>
<i>Battery</i>	<i>Duration : Up to 5.4 hours (Setting 1) Recharge approximately 4 hours with AC/DC power supply</i>
<i>Sound Level</i>	<i>37 dB(A) (on setting 2) (Prüfmethode 14-1 10/2018 MDS-Hi)</i>
<i>Display Screen</i>	<i>2.8 inch</i>
<i>Warranty</i>	<i>18 months of warranty (6 months Battery & 1 year Sieve Bed)</i>
<i>Operation</i>	<i>Simple control functions and easy-to-read LCD display</i>
<i>Use</i>	<i>Designed for 24/7 use</i>

Battery *Introduction*

Battery

8 cell standard Battery Up to 5~6 hours

Run Time Included with System.

Setting flow	1 : 5.4 h
	2 : 4.5 h
	3 : 3.3 h
	4 : 2.5 h
Battery duration	5 : 2.1 h
	6 : 1.7 h

Model
BA-P201



External Battery Charger

*When the battery is set correctly,
a solid red LED will indicate that the
battery is charging.*

*When the green light illuminated,
the battery is fully charged.*

Model # BC-P200

Only need 2.5 hours to be fully charged.



Accessories

Standard package: Carry Bag、Nasal Cannula、Battery、AC Power Supply、Filter、DC Power Supply.

Optional Accessories: External battery charger、Backpack、Sieve bed.



Backpack

Model # BP-P200



Model # P2BP-2



Carry Bag

Model # CB-P200



Special design Light weight



Thermal design



Adjustable shoulder strap



Screen visual and operable design



Stronger nylon



*Size:23*17*8.5cm*

About Kingon

Qingdao Kingon Medical Science and Technology Co.,Ltd,

has been concentrating on the research and development of portable oxygen concentrator for 7 years.

With powerful research and development team, a first-class laboratory equipment and abundant capital, Kingon has produced a portable oxygen concentrator-- P2, it is the smallest and lightest in the world of 1L-Oxygen Concentrator.

Kington, based on the principles of" Breathe Free Walk With YOU", focus on customer needs, offer patients a helpful oxygen therapy and enhance their life quality.

In the future, we will be still in technically constant innovation, improve the quality of the products and service, the expectation and demand that are devoted to content with our client. Kingon is energetic and creative. We are based on the domestic market, and actively explore global business. We are willing to cooperate with distributors from all over the world, accept multiple ways of cooperation, ODM, OEM.

We look forward to cooperating with you!



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kingon

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