



Portable
Oxygen
Concentrator

zone
M E D I C A L

Breathe Free, Walk With You



Portable Oxygen Concentrator





Lightweight@1.98kg

NO Heavy Tanks

NO Heavy Carts

Adjustable Breath Sensitivity



**PSA
TECHNOLOGY**



**O₂ CAPACITY
EQUIVALENT TO 5L**



**1.98KG
LIGHTWEIGHT**



**4 HOURS
BATTERY RUN TIME**

PRODUCT FEATURES

01

1.98kg/4.37pouids,
Smallest and Lightest
1L-Oxygen concentrator in the world.

02

Equivalent to 5 Liters

03

2.8 inch large color display screen.
From 1- 5 setting flows,
can meet different oxygen demand.



Portable
Oxygen Concentrator



04

From 1-5 setting flows,
can meet different
oxygen demand.

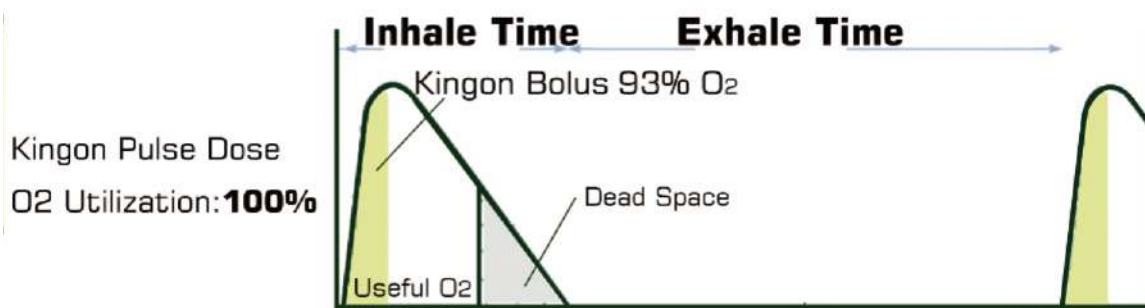
Setting 1	210ml/min
Setting 2	420ml/min
Setting 3	630ml/min
Setting 4	840ml/min
Setting 5	1000ml/min

05

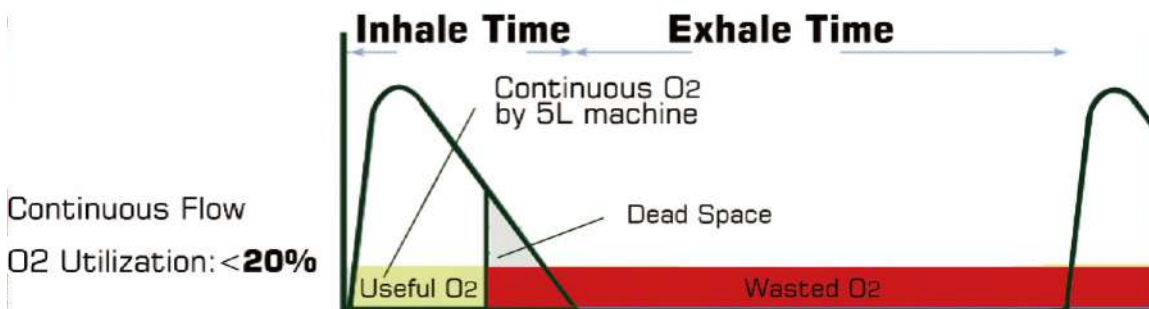
Rechargeable battery,
Car charging & AC charging.



Kingon P2 is equivalent to 5 liter



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 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.

Deliver oxygen	Oxygen utilization rate	Irritation to nose
Based on breathing and inhaling	100%	Less

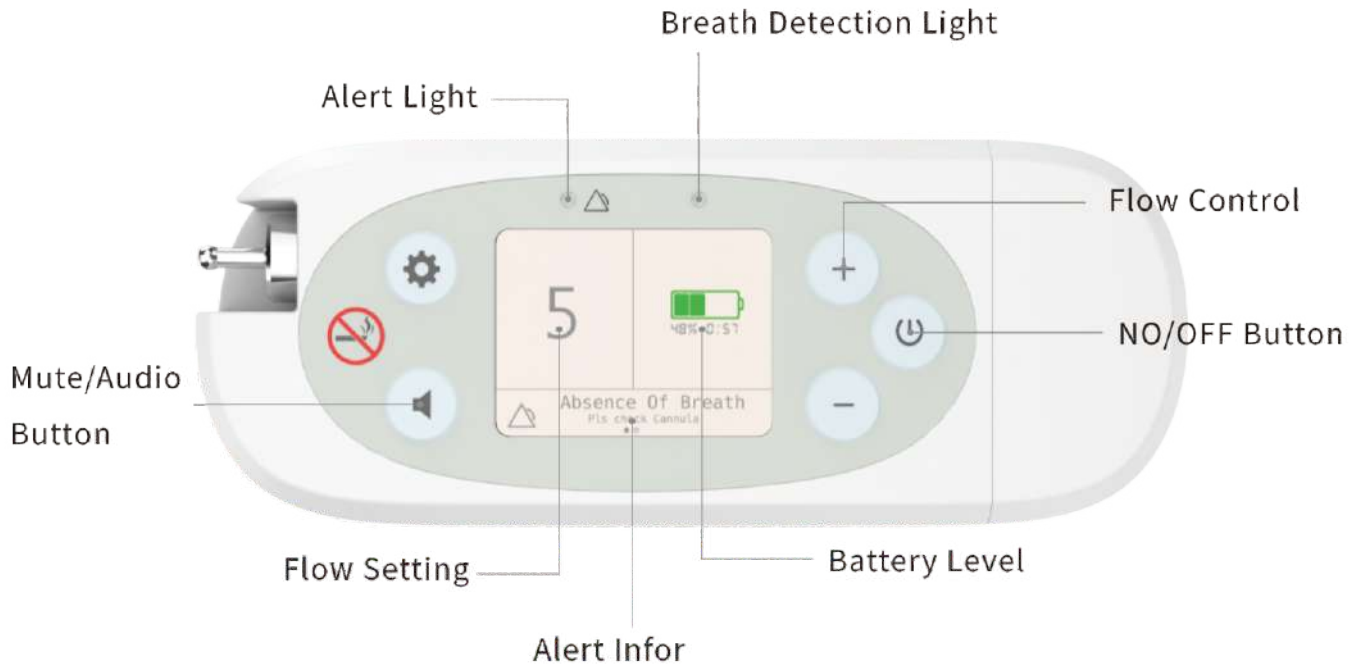
Pulse Dose VS Continuous flow

Deliver oxygen	Oxygen utilization rate	Irritation to nose
Constantly	<20%	More

PRODUCT INTRODUCTION



USER CONTROL



EXTERNAL BATTERY CHARGER

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

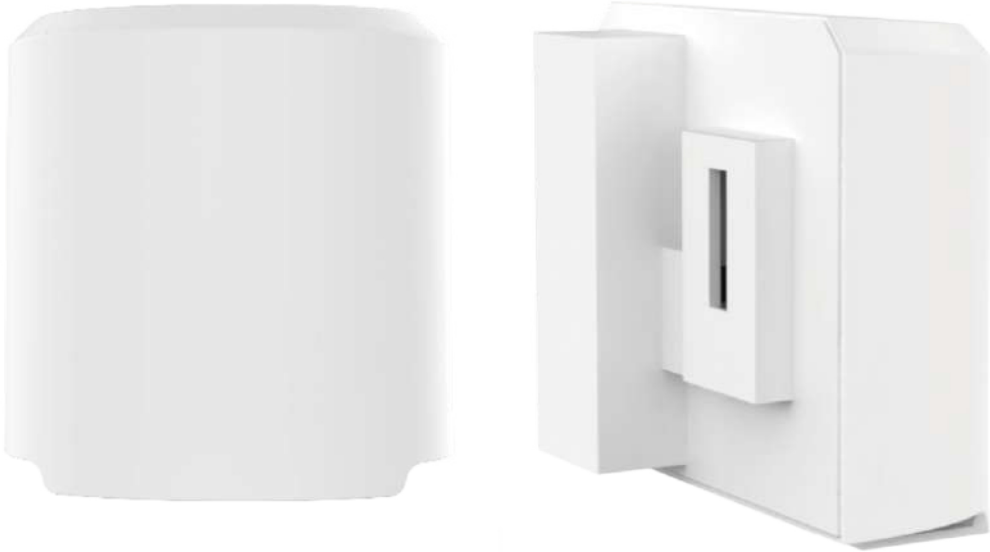
when the green light illuminated,
the battery is fully charged

MODEL # BA-P203



BATTERY

8 cell standard Battery Up to 4 hours
Run Time Included with System.



Setting flow / battery duration	1: 5h 0min
	2: 4h 0min
	3: 3h 0min
	4: 2h14min
	5: 1h50min

MODEL
BA-P200

ACCESSORIES



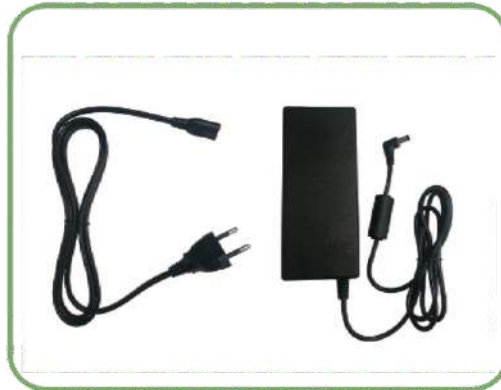
Carry Bag



Nasal Cannula



Battery



AC Adapter



DC Adapter

PRODUCT SPECIFICATION

Oxygen Concentration	90%-3%/+6% at all settings
Oxygen Flow Max	1 Liter/min, equivalent to 5 Liters
Warm-Up Time	2 minutes
Weight	4.37 lbs. 1.98kg (includes battery)
Size	Length: 8.70" (221mm) Width: 6.30" (160mm) Height: 3.35" (85mm) (includes battery)
Oxygen Flow	Pulse dose delivery system Five flow settings 1, 2, 3, 4, 5
Power	AC Power Supply 100-240V, 50-60Hz (auto sensing to allow worldwide use) DC Power Adapter: for mobile use in car
Battery	Duration : Up to 4 hours Recharge no more than 4 hours with AC or DC power
Noise Level	49 Decibels* @setting 2
Display Screen	2.8 inch
Warranty	3 year of warranty(Excluding Battery & Sieve Bed)
Operation	Simple control functions and easy-to-read LCD display
Use	Designed for 24/7 use



zone

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