



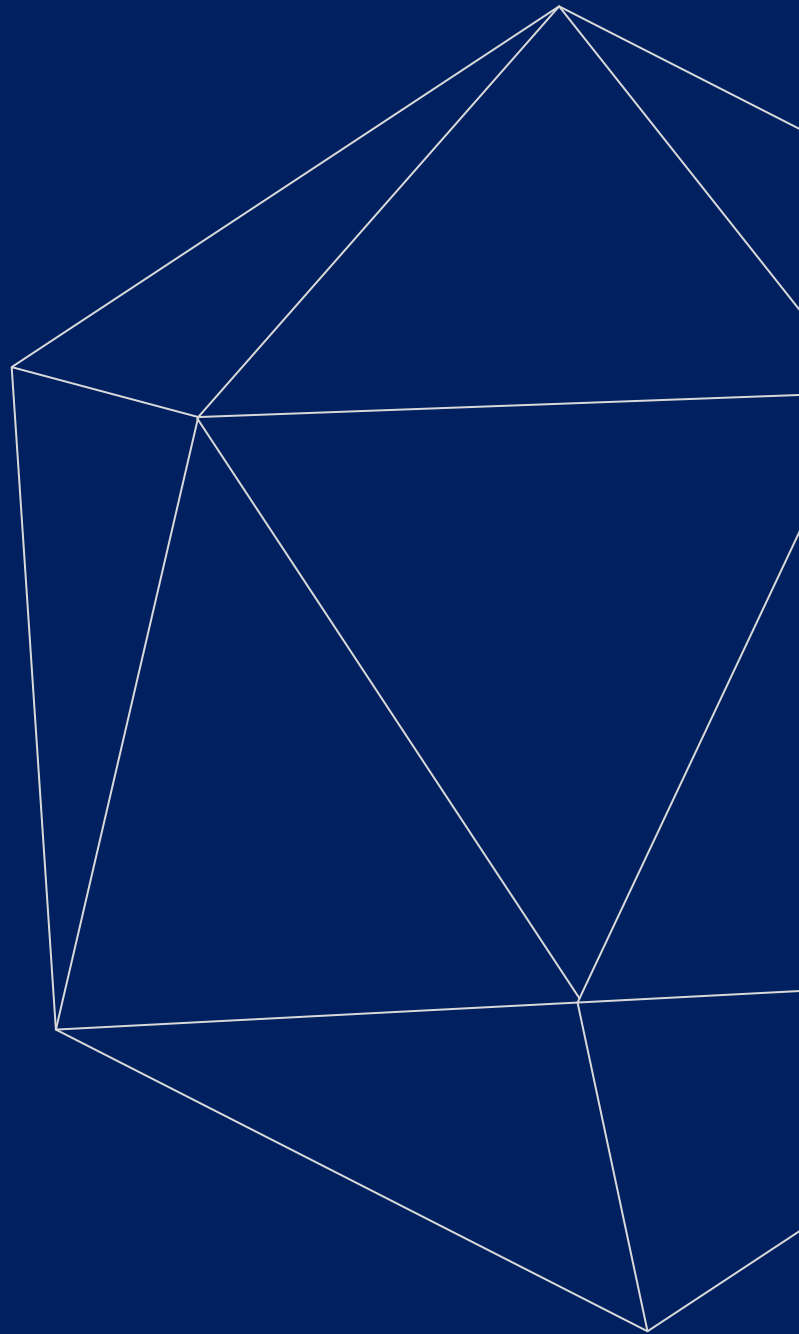
MEDICAL LINES

OXYGEN CONCENTRATOR



Kalstein®

A different accompaniment, at your service





Kalstein®

A different accompaniment, at your service

OUR SERVICES

Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



#Letsgivemore ♥

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



Delivery Logistics

We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.





Health Medical Oxygen Concentrator

Serie YR10A/ YR5A

Features:

- ✓ Home Oxygen Concentrator Adopt PSA Technology
- ✓ Large LED display of the total working hours and the present working time
Timing Function for working hour's control (10 MIN-5 HOURS)
- ✓ Resettable Circuit Breaker Five-stage filters (HEPA filter and bacteria filter)
keep away from most of impurity, bacteria and PM2.5
- ✓ Super mute oil-free compressor ensures 30% longer life span
- ✓ Long service life, suitable for 24 hours operation with non-stop
- ✓ Ultra-quiet, Low dB(A), ≤50d B(A) Warranty: 36 months

Advanced features:

- ✓ France imported CECA molecular sieve
- ✓ High oxygen purity 93% ± 3%
- ✓ Long lifespan more than 18000 hours
- ✓ 3 years warranty
- ✓ Large LED display
- ✓ Voice function

Overview

- Cardiopulmonary patients oxygen uptaking could suspend illness to get worse, as well to improve respiratory function and immunity of our body. It can alleviate or remit shortness of breath to make a refreshing, active and improved quality of life. Keeping long time oxygen therapy is also important in recovering of diseases.
- It helps old and aged people to be vigorous and defer senility. Old man's vital capacity can go down quickly since some vitals such as heart, brain, kidney and liver will be gradually decline. Taking oxygen would recover oxygenic shortage that was caused by physical function decline and keep every organ in good condition. It also prevent diseases in order to keep a healthy lifestyle and defer senility.
- For the office work it could remove fatigue and for a more efficient workday. Oxygen uptaking could relieve nervous and irritable

emotions, etc. Likewise, increasing energy and rise vitality. This model helps to recover and improve your health from office syndrome, such as fatigability, feeling dizzy, losing appetite.

- For the pregnant woman, the oxygen uptaking can help the fetus get more oxygen in order to grow up healthily.
- Studies show that our brain uses and take out 25% oxygen of whole body when you study long time. Therefore the oxygen uptaking in time and could help you improve ability of memory and study.
- Women and man can keep their body younger and healthier by the oxygen uptaking since it will help women improve skin's blood circulation, gear up to extract toxin and melanin to let your skin looks nutritious and younger. Kalstein's oxygen concentrator uses air as raw material and high-quality molecular sieve as adsorbent, and adopts the principle of pressure swing adsorption (PSA) to directly separate.

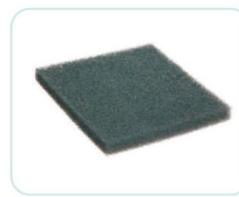
Accessories:



Nasal Cannula



Hepa Filter



First Filter



Humidifier



#Let's Give More

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Health Medical Oxygen Concentrator

Serie YR10A/ YR5A

Model	YR5A
Maximum Recommended Flow	0-5L/min
Oxygen Concentration	93%±3%
Power Supply	220V ± 22V, 50Hz ± 1Hz/110v ± 15V, 60Hz ± 1Hz
Output Pressure	20kPa~60kPa
Input Power	300W
Whole Machine Noise	45dB (A)
Net Weight	15kg
Dimension (MM)	344×306×565
Working System	Continuous flow
The Sound Pressure of Auditory Alarm Signal	≥40dB
Atomization Quantity	≥0.15ml/min(Only modes with atomization function)
Release Pressure of Air Compressor Safety Value	250kPa±50kPa
Flow Range When Outlet Nominal Pressure is 7kpa	0-5L/min
Flow Range When Outlet Nominal Pressure is 0	0-5L/min
Device operation above or outside of the voltage ,LPM,temperature ,humidity and/or altitude values specified may decrease oxygen concentration levels	

Model	YR10A
Maximum Recommended Flow	0-10L/min
Oxygen Concentration	93%±3%
Power Supply	220V ± 22V, 50Hz ± 1Hz/110v ± 15V, 60Hz ± 1Hz
Output Pressure	20kPa~60kPa
Input Power	550W
Whole Machine Noise	50dB (A)
Net Weight	20kg
Dimension (MM)	344×306×565
Working System	Continuous flow
The Sound Pressure of Auditory Alarm Signal	≥40dB
Atomization Quantity	≥0.15ml/min(Only modes with atomization function)
Release Pressure of Air Compressor Safety Value	250kPa±50kPa
Flow Range When Outlet Nominal Pressure is 7kpa	0-10L/min
Flow Range When Outlet Nominal Pressure is 0	0-10L/min
Device operation above or outside of the voltage ,LPM,temperature ,humidity and/or altitude values specified may decrease oxygen concentration levels	



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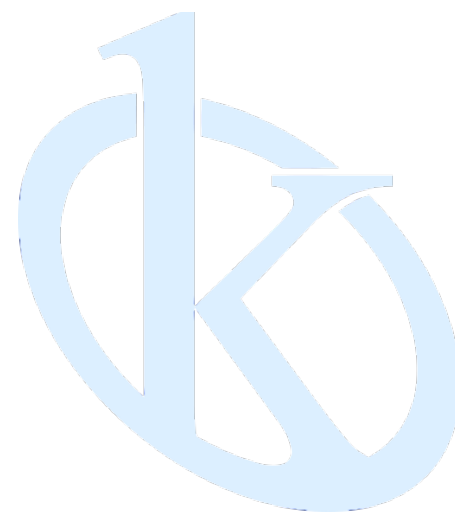
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Health Medical Oxygen Concentrator Serie YR10A/ YR5A



Humidifier
Bottle

Flow Meter
Knob

Display

Flow Meter



Power Switch

Circuit
Breaker

Air Filter



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EASY OPERATION

Rotary Flowmeter Is Stable And Reliable, And The Elderly Also Can Operate It Independently



Turn on /off button

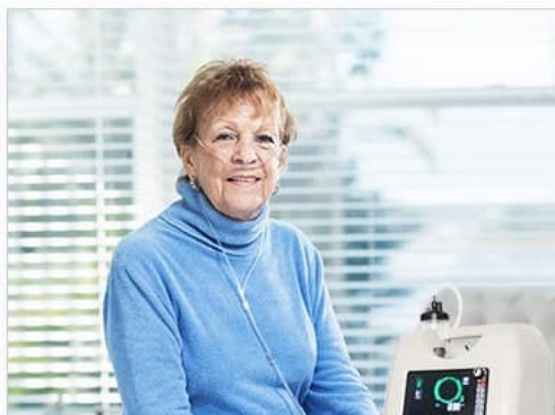


Mechanical button



Medical Application

It is suitable for clinics and hospital



Home health care

Plug into wall outlet AC110V/220V
Voltage (with AC power cord)



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Health Medical Oxygen Concentrator (New Version)

Serie YR10B/ YR5B

Overview:

Kalstein's oxygen concentrator adopts 220V/110V AC power supply, uses air as raw material and high-quality molecular sieve as adsorbent, and adopts the principle of pressure swing adsorption (PSA) to directly separate oxygen from nitrogen at normal temperature, oxygen of high purity is thereby produced. YR5B home care oxygen concentrator. By supplying oxygen to patients, the machine can help the treatment of cardiovascular and cerebrovascular diseases, respiratory diseases, chronic obstructive pneumonia etc. and the rehabilitation of anoxic patients. Oxygen absorption can improve physical oxygen supply condition and achieve the purpose of oxygenating care. It is suitable for the middle-aged and elderly, people with poor physical fitness, pregnant women, students and other people who suffer different degrees of physiological hypoxia. It can also eliminate fatigue and restore somatic function after heavy physical or mental exertion.

The filtration efficiency of Hepa filter for particles with a diameter of 0.3um (hair diameter (1/200) or more) can reach more than 99.97%

Advanced features:

- ✓ 1-10L oxygen flow adjust
- ✓ Wheels with brake
- ✓ 3 years warranty
- ✓ CE ISO approved
- ✓ Support 24*7 continuously working
- ✓ Available option or two people's use at the same time.
- ✓ Good adsorption, fast oxygen production, high concentration
- ✓ Long service life and high stability.
- ✓ Seamless aluminum tube has higher tightness and longer service life.

5l 10l High Flow And Stable Oxygen Supply Oxygen Concentration $\geq 93\%$ To Ensure High-quality Oxygen



The Machine Comes With An Alarm Function To Use More At Ease



Wire-less Remote Control Portable And Steady In Your Hand(Optional)



Handle And Wheels Easy To Move Everywhere At Home



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Health Medical Oxygen Concentrator

Serie YR10B/ YR5B

Model No.	YR5B	
Voltage	AC220V ± 22V, 50Hz ± 1Hz/110v ± 15V,60Hz± 1Hz	
Outlet Pressure	20Kpa-60Kpa	
Flow Rate	0-5L/min	
Oxygen Purity	93%±3%	
Sound Level	Less than 45db	
Input Power	400VA	
Net Weight	23Kgs	
Dimension(MM)	350×250×670mm	
Working System	Continuous flow	
Atomization Quantity	≥0.15ml/min(Only modes with atomization function)	
Warranty	Two Years	
Standard Accessories	2*Nasal Cannula 1*Humidifier Bottle 1*Extra Hepa Filter	1*Extra First Filter 1*User Manual 1*Warranty Card

Model No.	YR10B	
Voltage	AC220V ± 22V, 50Hz ± 1Hz/110v ± 15V,60Hz± 1Hz	
Outlet Pressure	20Kpa-60Kpa	
Flow Rate	0-10L/min	
Oxygen Purity	93%±3%	
Sound Level	Less than 50db	
Input Power	600VA	
Net Weight	28Kgs	
Dimension(MM)	350×250×670mm	
Working System	Continuous flow	
Atomization Quantity	≥0.15ml/min(Only modes with atomization function)	
Warranty	Two Years	
Standard Accessories	2*Nasal Cannula 1*Humidifier Bottle 1*Extra Hepa Filter	1*Extra First Filter 1*User Manual 1*Warranty Card



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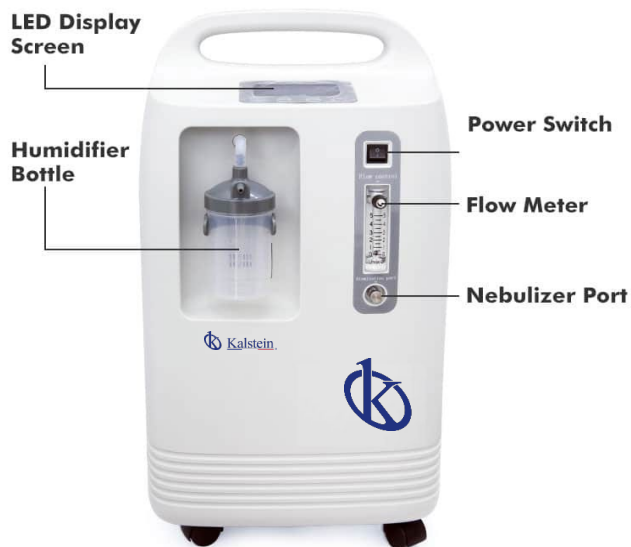


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Health Medical Oxygen Concentrator

Serie YR10B/ YR5B



EASY OPERATION

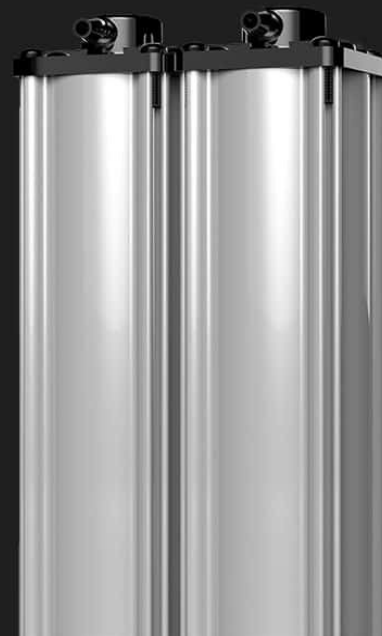
Rotary Flowmeter Is Stable And Reliable, And The Elderly Also Can Operate It Independently



FRANCE IMPORTED CECA BRAND MOLECULAR SIEVE

PSA pressure swing adsorption technology

Using air as the material through the pressure swing adsorption process, the imported molecular sieve is used to separate oxygen and nitrogen to extract compressed high-concentration pure oxygen.



Adsorption

Purification



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OF A KALSTEIN
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Humatem

Solidarité et coopération
biomédicale

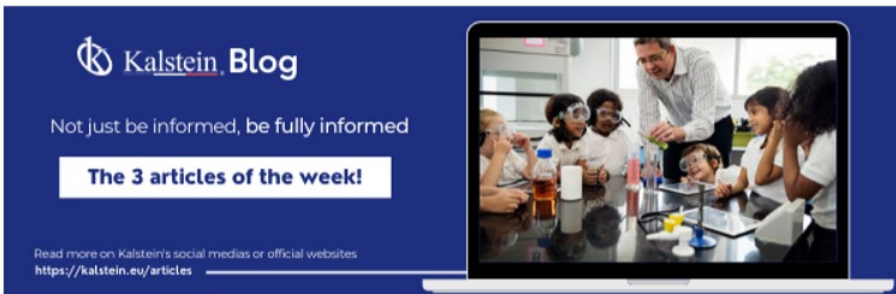
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