MEDICATECH VET®
A Medicatech Company

Oxygen Concentrators

The line of O_2 concentrators offers a novel, cost-effective solution for delivering oxygen throughout the hospital—wherever it's needed. It saves thousands of dollars by eliminating the need for expensive medical gas systems, as well as the hassle and cost associated with oxygen tanks.

10L oxygen concentrator model JAY-10 is a medical grade machine, with a flow rate of 10Lpm, and the oxygen purity can be reached 93%±3%. The oxygen outlet pressure is 0.04-0.07Mpa.



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Application :

Oxygen therapy according to doctor's prescription, oxygen inhalation is vital to patients with breathing-related disorders like pulmonary disease, ARDS, pneumonia, lung injuries, bronchitis, asthma.

Medical 10L high purity medical oxygen concentrator is very useful for curing and recovery of COVID-19 patients.

Connecting with HFNC provides oxygen with stable high concentration, more comfortable;
Connecting with BIPAP makes it convenient for COPD patients to have oxygen therapy at home.

Connecting with 5-way flow splitter supports 5 people to inhale oxygen at the same time.

Connecting with oxygen chamber does treatment of cardiovascular and cerebrovascular diseases.

Features :

With medical grade oxygen concentration above 90%, better treatment effect for patients with pulmonary fibrosis.

Innovative cooling technology ensures 24/7/365 operation.

Humidifier bottle with a pressure relief value of 6PSI, safer and more comfortable.

Features four flexible castors with two brakes, easy to move or situate in any direction, safer and more convenient.

Simple operation functions and easy-to-read LCD display.

Can be connected to HFNC, which provides oxygen with stable high concentration, more comfortable.

It's connected with HBOC to rapidly and effectively increase the patients' SPO2.



Veterinary Anesthesia Machine Specifications

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Technical Parameters

Model	JAY-10
Flow Rate	0.5-10L/min
Oxygen Purity	93% (±3%)
Outlet Pressure	6–10PSI (0.04–0.07Mpa) /
Sound Level	≤ 50dB
Power Consumption	≤ 880W
Input Frequency	50Hz ; 60Hz
Input Voltage	AC 230V ± 10% ; AC 110V ±
Optional	Dual flow
Alarms	Power failure alarm, high/low pressure alarm, low oxygen concentration alarm



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