

Magnifying the Focus on Oxygen Patient Mobility

AirSep places the focus on patients' comfort and convenience in the most lightweight innovation in portability that has ever been unveiled. Significantly lighter than any other portable oxygen system, the new palm-sized Focus™ addresses the oxygen needs of the majority of respiratory patients.

The Focus Portable Oxygen Concentrator (POC) provides the solution to the most common issue of finding an oxygen system that a patient can carry — and even feel good about carrying. Oxygen patients are uplifted from the burden of the extra weight from a system that is more than what is needed to meet their clinical requirements.

When contrasting the Focus POC with small cylinders or liquid units that need to be delivered and refilled on a regular basis – Focus again puts a spotlight on your savings, while providing your patients with a variety of travel advantages. Focus is also FAA-approved* for on-board, in-flight use.

Using a pulse flow setting of just 2 LPM equivalency, this mini-weight, portable oxygen concentrator makes its own oxygen on demand and is simple to handle, simple to carry, and simple to understand. No confusing or complicated control panel read-outs. Just flip a switch to turn it on — and Focus does the job. The non medical-looking Focus POC ensures that your on-the-go patients stay as mobile and active as possible. Oxygen has never been this easy!

Multiple Power Options

At just one-half pound (0.2 kg), each micro-battery provides advanced duration times in a very small package that easily attaches at one's hip, on a belt, or even to the unit's shoulder strap itself.

Focus can be used, and the batteries charged, with its universal power supply that connects to AC/DC power. This allows a patient to use Focus whether outdoors, at home, in a motor vehicle, or in just about any environment.

Each battery features a digital display in 25 percent increments, which enables patients to have a visual indicator of the state of battery charge. Patients can simply switch

batteries or recharge to get moving again.

The optional AirBelt™ (battery belt pack) extends a patient's

stay away from other power sources even longer.

Healthier Oxygen Patients

Healthier oxygen patients are everyone's objective. Various studies show that exercise with a clinically-approved cardio-pulmonary routine contributes to both better quality of life and greater longevity for your oxygen patients. AirSep

contributes to this goal as the only manufacturer with long-term, time-tested experience in leading the industry in portable oxygen concentrator technology since 2002. We keep your O₂ patients mobile. *for US-based airlines or those departing from or landing in the US. AirSep advises to consult directly with international carriers for up-to-date regulations on POCs.



SPECIFICATIONS

Setting: A 2 pulse setting equivalent to 2 LPM

Oxygen

Concentration*: 90% oxygen +5.5% -3%

Dimensions: 6.4 in. H x 4.8 in. W x 2.5 in. D

(16.4 cm H x 12.2 cm W x 6.1 cm D)

Weight: 1.75 lb (0.8 kg) — Focus unit

.53 lb (0.2 kg) — per battery (2 included) 1.8 lb (0.8 kg) — optional AirBelt

Power: **Universal Power Supply**

100-240 VAC, 50/60 Hz; 11-16 VDC;

Rechargeable, lithium battery

Battery Duration: 3 hours — 1.5 hours per battery (2 included)

Recharge Time: 4 hours

(Optional)

AirBelt Duration: 4 hours **Recharge Time:** 3 hours

Battery

Cycle Life: Approximately 300 cycles, then

80% capacity or below

Warm-up Time: 2 minutes

Audible Alarms and Start-up Pulse flow

Visual

Cannula disconnect

Indicators: Breath rate

Low battery

Battery charge state High and low pressure High temperature General malfunction

Temperature

Range:

Operational Temperature: 41°F to 104°F (5°C to 40°C)

Storage Temperature:

-4°F to 140°F (-20°C to 60°C)

Altitude: Up to 12,000 ft (3,657.6 m)

(Higher altitudes may affect performance.)

*Based on an atmospheric pressure of 14.7 psia (101 kPa) at 70° F (21 °C).

*Operating unit outside of operational temperature range can affect performance.

Note: Specifications subject to change without notice.

WARRANTY

Focus carries a three-year parts warranty. The external Focus battery and AirBelt are covered with a one-year warranty.

INTERNATIONAL APPROVALS

CE 0459

AirSep Corp. is ISO 9001:2008 and ISO 13485:2003-certified.

