

IMPULSE™ ELITE OXYGEN CONSERVING DEVICE



ImPulse Elite...

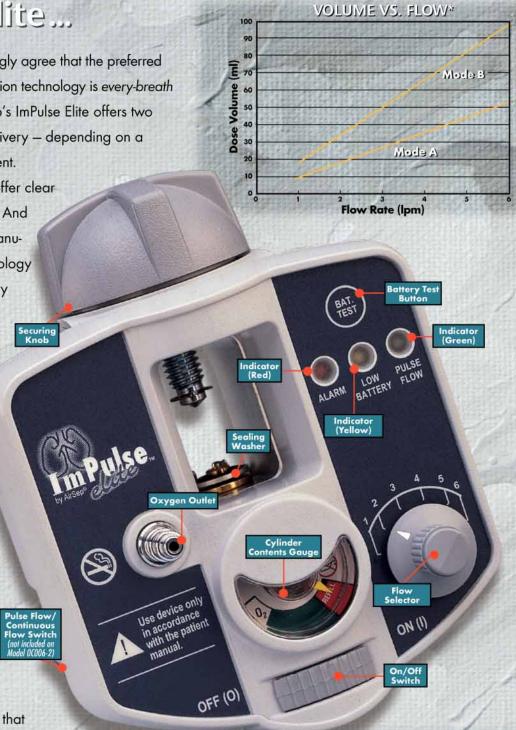
Clinicians overwhelmingly agree that the preferred choice in oxygen conservation technology is every-breath pulse flow delivery. AirSep's ImPulse Elite offers two modes of every-breath delivery - depending on a patient's medical assessment.

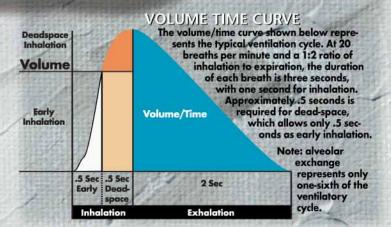
Both delivery modes offer clear advantages to the patient. And now, AirSep, a pioneer manufacturer in the OCD technology that combines both delivery modes within one unique 12-setting unit, leaves it to

you - the clinician - to choose which method of oxygen delivery is most appropriate for your patient's requirements in maintaining oxygen saturation while providing maximum ambulation time.

Recognizing that Continuous Flow Switch patients' needs for supplemental oxygen are different, home care providers can rest assured that their choice of ImPulse Elite meets patients' and their clinicians' expectations.

With ImPulse Elite, an easy-to-adjust internal switch allows the provider to select an appropriate pulse mode for a particular patient. In one mode, ambulation time is maximized; in the other, oxygen flow is maximized. In addition, the readily accessible flow selector provides 1-6 lpm equivalency. Economical and efficient. ImPulse Elite - the choice is yours.





20 breaths per minute

Based on

Convenience and Portability.

ImPulse Elite combines

for patients with therapeutic oxygen needs. Through advanced electronic features, the ImPulse Elite unit responds effectively to a patient's respiratory cycle and delivers the precise amount of prescribed oxygen when it is most beneficial — at the beginning of inhalation.

Unique, Modular Internal Design

- Unit designed to be switched only by the clinician between two modes of operation:
 - Average 6:1 conservation rate in mode A
 - Average 3:1 conservation rate in mode B
- Pulse modes offer up to 6 lpm equivalency
- Patient-selectable continuous flow feature (except Model OC006-2)
- New regulator design includes brass components
- Uses one "D" size battery for greatest ambulation time
- Constant monitoring of battery level on each pulse flow, with visual and audible low battery alarms
- Audible/visual alarms serve to signal patient on system detections:
 - Cannula disconnect or kinked tubing
 - Unit inadvertently left in "on" position when not in use





Realizing that the needs of patients vary greatly, AirSep, recognized worldwide for expert craftsmanship in the design and manufacture of oxygen systems, presents an oxygen conserving device —

ImPulse Elite ensures lightweight portability and unobtrusive use. a total, selfcontained system that is

so versatile, any ambulatory patient can use ImPulse Elite, regardless of prescription.

And economical.

ImPulse Elite allows you to reduce inventory by giving you the unique advantage of two OCD system technologies in one unit. So whatever the docto

unit. So whatever the doctor orders, ImPulse Elite meets the need.

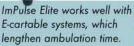
The unit securely and easily fits over the top of any standard post-valve cylinder.



No confusing supply tubes or regulators to connect. Simple over-the-cylinder installment when empty

> cylinders need replacing. ImPulse Elite accepts any standard cannula and poststyle cylinder. Three-light system assures

patient of unit's self-monitoring capability.





Carrying Case Options:

The universal-style carrying case, specially designed for use with ImPulse Elite and an M6 cylinder, serves as a vertical or horizontal shoulder bag or as a backpack. A tote-style carrying case is roomy enough for the storage of normal purse size contents. The tote-style carrying case is used with an ML6 cylinder.

SPECIFICATIONS

WEIGHT 24 oz. (with "D" size battery)

682 a

4.39 in. x 5.58 in. x 2.55 in. **DIMENSIONS**

11.15 cm x 14.17 cm x 6.48 cm

POWER (1) 1.5V, "D" size alkaline battery

BATTERY LIFE Mode A: 18 months Mode B: 10 months **EXPECTANCY***

INDICATORS Alarm/Cannula disconnect

Low Battery - Audible/visual (yellow)

Pulse Flow - Visual (green); indicates good battery

DELIVERY PULSE FLOW VOLUMES:

	M	ode A		建酸盐的	10/406
1 8.75	2 17.5	3 26.25	4 35	5 44	6 52
Every breath	Every breath	Every breath	Every breath	Every breath	Every breath
	M	ode B			HE SELECT
1 16.5	2 33.0	3 49.5	4 66.0	5 82.5	6 99.0
Every breath	Every breath	Every breath	Every breath	Every breath	Every breath
	Every breath 1 16.5 Every	1 2 8.75 17.5 Every Every breath Mark 1 2 16.5 33.0 Every Every	8.75 17.5 26.25 Every Every Every breath breath Mode B 1 2 3 16.5 33.0 49.5 Every Every Every	1 2 3 4 8.75 17.5 26.25 35 Every Every Every Every breath breath breath breath Mode B 1 2 3 4 16.5 33.0 49.5 66.0 Every Every Every Every	1 2 3 4 5 8.75 17.5 26.25 35 44 Every Every breath Every breath Every breath Every breath Every breath Mode B 1 2 3 4 5 16.5 33.0 49.5 66.0 82.5 Every Every Every Every Every

CONSERVATION RATE

Mode A: Every breath -6:1 average Mode B: Every breath -3:1 average

CONTINUOUS FLOW (Except Model OC006-2)

2 lpm oxygen; manual switch

CONTENTS GAUGE

Red/Refill Zone: 0 – 500 psi 500 – 2,200 psi Green Shaded Zone: 2,200 - 3,000 psi Green Outlined Zone:

MAXIMUM CYLINDER 3,000 psi **PRESSURE**

WARRANTY

5-year on ImPulse Elite unit

*Based on a 2 lpm flow setting, 20 bpm, 2 hrs. per day



INTERNATIONAL APPROVALS

ORDERING INFORMATION

PART # DESCRIPTION

OC006-1 ImPulse Elite Electronic Oxygen Conserving Device Kit - ImPulse Elite electronic oxygen conserving device, 1.5V "D" alkaline battery, and ImPulse Elite patient manual.

OC006-2 ImPulse Elite Electronic Oxygen Conserving Device Kit - ImPulse Elite electronic oxygen conserving device (with no continuous flow switch), 1.5V "D" alkaline battery, and ImPulse Elite patient manual.

MI120-1 ImPulse Elite universal-style carrying case for M6 cylinder usage.

MI121-1 ImPulse Elite tote-style carrying case for ML6 cylinder usage.



















