

It could happen to you.

- There are over a million and a half heart attacks each year in the U.S., almost 50% of them fatal.
- Most heart attack victims die before they reach a hospital.
- Although the chance of an allergic reaction to a local anesthetic is remote, all drug manufacturers indicate the possibility and recommend the immediate availability of oxygen resuscitation equipment.
- Stress is a major contributing factor to heart attacks, making the dentist, and an apprehensive patient, primary candidates for cardiac or respiratory arrest.

Most of these deaths could be prevented with the use of CPR. The Porter O-TWO significantly enhances the efficiency of CPR.

The Porter O-TWO puts time on your side.

Time is a key factor in saving a life. The Porter O-TWO's quick-connect compatibility assures 100% oxygen in an emergency wherever it occurs...

- The oxygen quick-connect on the side of all Porter Nitrous Oxide/Oxygen Flowmeters provides instant chairside access to the central oxygen system.
- Quick-connect compatibility with the oxygen outlet of Porter's Nitrous Oxide/Oxygen Outlet Station accesses the oxygen system in each operatory.
- The Porter Single Oxygen Outlet Station provides oxygen in non-treatment areas of your office, including your private office, staff lounge and reception area. For aesthetic purposes, the outlet may be concealed behind a picture. To prevent tampering, install 48" above floor level.
- An available mobile cart is easy to move and offers the same features as the wall mount unit.

The power to protect your patients, and your practice, is in your hands.

Make the PorterO-TWO call, today.
Call 215-723-4000 or your local
Porter Instrument dealer.

SPECIFICATIONS

Manual Flowrate: 40 LPM
Demand Flowrate: 0-160 LPM
Demand Flow Triggering Pressure: 100 LPM at <5 cm H₂O
Input Pressure: 50 PSI
Pressure Relief Valve: 60 cm H₂O
Alarm: Audible Over-Pressure
Input Connection: Porter Quick Disconnect or 9/16" DISS
Patient Connection: 15/22 mm
Operating Temperature: -37°C to 51°C (-35°F to 125°F)

Storage Temperature: -40°C to 71°C (-40°F to 160°F)
Weight: 225.8 gms (8oz)
All specifications are subject to a tolerance of ±10%.

WARRANTY

The Porter O-TWO is made from the finest quality materials. Each individual part is subject to strict quality control tests to ensure exceptionally high standards. All Demand Valves carry a one-year warranty against material and workmanship defects.



1506-1



1540-1



1536-1

PORTER

INSTRUMENT COMPANY, INC.



When they **can't breathe**,
a patient's life is in your hands...

PORTER INSTRUMENT COMPANY, INC.

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...give them a fighting chance with the lifesaving PorterO-TWO!

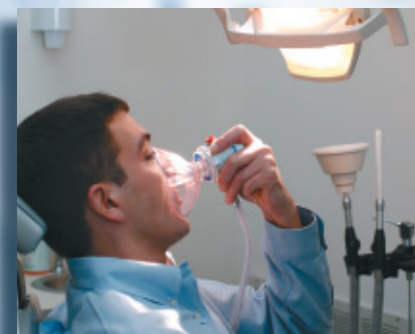
Whether it's cardiac or respiratory arrest, you'll be much better prepared with the PorterO-TWO Demand Valve Resuscitator.



The PorterO -TWO is designed for critical emergency response situations in dental offices or operatories.

In a crisis, it's fast, easy to use and highly effective. It can save a life, and your practice.

It's oxygen, evolved.



The PorterO -TWO combines two lifesaving technologies:

1. Positive Pressure Resuscitation

It ventilates non-breathing patients with 100% oxygen.

2. Demand Valve Oxygen Delivery

It delivers 100% oxygen 'on demand' to patients suffering respiratory distress.

Positive Pressure Resuscitation... giving you a better chance to succeed with CPR

The Porter O-TWO's positive pressure mode significantly enhances the efficiency and effectiveness of CPR with 100% oxygen (mouth-to-mouth provides approximately 16% oxygen, while a bag-valve mask provides between 21-45%). It features a strategically located trigger button, allowing for activation by the index finger without moving the hand from the mask. And, with a simple 180° turn, its Universal Resuscitation Mask can fit a small child as well as an adult, perfectly.

Demand Valve Oxygen Delivery... keeping your patients alive and breathing

The Porter O-TWO's demand valve function delivers 100% oxygen to a spontaneously breathing patient with minimal respiratory effort. The oxygen demand flow is controlled by the patient's inspiratory effort, with flow rates up to 160 lpm to accommodate his/her tidal volume demand. When used with patients showing signs of breathing distress, the delivery of pure oxygen will help keep the patient fully oxygenated, minimizing the onset of hypoxia and apnea.

The PorterO -TWO is intelligently designed to meet emergency demands for resuscitation:

- Unique quick-connect compatibility assures immediate access to all Porter oxygen equipment in your office.
- Manual Ventilation Flow Rate of 40 lpm meets the American Heart Association recommendations.
- Ergonomically placed Manual Ventilation Button helps ensure a tight mask seal by enabling both hands to remain on the mask during ventilation.
- Exclusive Audible Over-Pressure Alarm to indicate airway blockage.

Compare. The PorterO -TWO provides the most complete means to save a patient in respiratory arrest or distress.



	PORTER O-TWO	PORTER BAG-VALVE MASK	FLOW METER w/3L BAG & MASK
Positive pressure and demand valve functions	YES	YES	NO
Delivers 100% O ₂ during resuscitation	YES	YES	N/A
Delivers 100% O ₂ 'on demand'	YES	YES	YES
Universal Mask that fits children and adults	YES	YES	NO
Ergonomic front-facing manual ventilation button	YES	NO	NO
Audible Pressure Relief System	YES	NO	NO

N/A - not an approved application