



O-Two CAREvent[®] Ventilator and CPAP Circuits

High Quality-performance Single Patient-use
and Reusable Ventilator and CPAP Circuits

Designed for use with the O-Two CAREvent® series of automatic resuscitators and transport ventilators, these high-quality, high-performance single patient-use and reusable ventilator and continuous positive airway pressure (CPAP) circuits are an essential adjunct to providing excellent ventilation and ease of patient management.

The single patient-use circuits incorporate a bacterial and viral filter. Due to their high quality and performance characteristics, our transport ventilator and CPAP circuits can be utilized on ventilators from other manufacturers that do not have a second monitoring cable or tube attached, offering improved ventilation performance by reducing the forward leakage, which is common with most patient circuits. Our ventilation and CPAP circuits are all latex-free.

The O1CV8010-Cs single patient-use ventilator circuit is designed specifically for use on bag-valve-mask resuscitators and the O-Two CAREvent EMT handheld resuscitator and ventilators without demand breathing or synchronized intermittent mandatory ventilation (SIMV) modes.

The O1CV8015-Cs single patient-use transport ventilation circuit with anti-entrainment flapper and PEEP port can be used on O-Two CAREvent ALS / ALS+ / ATV+ / MRI automatic resuscitators and transport ventilators. In addition, the O1CV8015-Cs disposable transport ventilation circuit can be used on other ventilator manufacturer's brands that have SIMV/MMV features that respond to the spontaneously breathing, or compromised-breathing, patient.

The O1CV8016-Cs MRI circuit is made for use with our O-Two CAREvent MRI ventilators and is long enough to allow free passage of the patient in and out of the MRI unit without the risk of pulling on the tubing.

The O1CV8025 is a reusable circuit designed for those who wish to sterilize and reuse their ventilator circuits.

Our single patient-use CPAP circuits are specifically designed for use with our O-Two CAREvent ventilators and demand CPAP devices. They incorporate the same expandable tubing for ease of storage and come complete with facemask, hook ring and head harness.

Features

Low-profile 90° patient valve lies flat, reducing the risk of accidental extubation

Manufactured from the finest materials

High quality

High performance

Single patient-use and reusable options

The unique, expandable *kink-free* single-use tubing design expands from 16.5 to 40 in (41 to 101 cm)

Incorporated bacterial and viral protection (in excess of 99.9% rating)

Transparent patient valve for optimum viewing

Standard 15/22 mm patient connector

30 mm OD positive-end expiratory pressure (PEEP) Port

The single patient-use circuits are individually packaged, 10 per case

Latex free

Specifications

Dimensions (approx):

Patient Valve (h x w):	2.35 x 2.0 in (6 x 5 cm)
Length: Collapsed:	16.5 in (41 cm)
Expanded:	40 in (101 cm)
Weight:	3.0 oz / 85 g
Operating Temperature Range:	-18 to 50°C (0 to 122°F)
Storage Temperature Range:	-40 to 60°C (-40 to 140°F)

Ordering Information

O1CV8010-Cs

Single Patient-Use Transport Ventilation Circuit with PEEP Port (Case of 10)

O1CV8015-Cs

Deluxe Single Patient-Use Transport Ventilation Circuit with PEEP Port (Case of 10)

O1CV8016-Cs MRI Ventilation Circuit with PEEP Port and 10-foot Hose (Case of 10)

O1CV8014-Cs Single patient-use CPAP Circuit

Incl., inflated cuffed mask with hook ring and head harness (for use with CAREvent CPAP, ALS+ CPAP, ATV+ and MRI) (Case of 10)

O1CV8025 Reusable Ventilation Circuit with PEEP Port for ATV, ATV+ and MRI (Each)



7575 Kimbel Street, Mississauga, ON, Canada, L5S 1C8
Telephone +1 905 677 9410 N.A. Toll Free +1 800 387 3405
Facsimile +1 905 677 2035 Web otwo.com
Email resuscitation@otwo.com

CAREvent is a registered trademark of O-Two Medical Technologies Inc.