



2024

U.S.A.
CATALOG

o_two controlled[™]
ventilation

Effective January 1st 2024

CONTENTS

AUTOMATIC VENTILATION	04
IMMEDIATE CARE	09
OXYGEN DEMAND VALVES & KITS	16
PRESSURE REGULATORS & OXYGEN ADMINISTRATION	20
MONITORING	24
MOUNTING AND CARRYING SOLUTION	26

O-TWO MEDICAL TECHNOLOGIES INC. CUSTOMER SERVICE POLICY

1. CONDITIONS OF SALE:

- All orders are subject to acceptance by O-Two Medical Technologies Inc.
- New accounts require credit approval prior to shipment of goods.
- Minimum order value \$250.00
- Orders below this amount must be prepaid by wire transfer, bank draft Prices are subject to change without notice.
- O-Two reserves the right to cancel any order at any time, in its sole and absolute discretion, without liability for additional compensation to the buyer.
- The submission of a Purchase Order or payment of a Proforma Invoice constitutes the purchaser's acceptance of O-Two's customer service policy.

2. FREIGHT POLICY:

- Orders will be shipped collect via carrier of your choice or shipping costs may be prepaid by O-Two and applied to your invoice.
- All prices are Ex Works Brampton, Ontario.
- The shipment insurance is the purchaser's responsibility in all shipping terms.

3. PLACING ORDERS:

- Orders must be placed by e-mail or fax direct with O-Two Customer Service.
- All sales are in full case quantities only.
- Standard shipping is 2 weeks (unless otherwise notified by Customer Service).

4. BACKORDER POLICY:

- All backordered items will be shipped immediately upon availability, unless otherwise specified.

5. PAYMENT TERMS:

- Net 30 from date of invoice on approved credit.
- All other payments on non-credit accounts may be made by wire transfer bank draft prior to acceptance of any order.
- A 2% monthly interest charge on past due balances may be applied.

6. RETURN GOODS POLICY:

- A Return Authorization Number (RAN) must be obtained prior to returning any merchandise. Any product returned without a RAN will be refused. Merchandise shipped from O-Two Medical Technologies Inc. more than 30 days prior to return authorization request may not be returned.
- Freight charges on returned goods must be prepaid.
- Returned goods are subject to our inspection before credit is issued. If saleable merchandise is returned for credit there will be a 20% restocking charge deducted from the credit note.
- Where merchandise is returned as a result of O-Two Medical Technologies Inc. error or manufacturing defect, full credit or replacement of merchandise, including freight, at the discretion of O-Two Medical Technologies Inc. will be issued.
- The Authorization form with the Returned Goods Authorization number must be completed and enclosed with all returned goods along with a packing slip.
- Obsolete products or products made for special order cannot be canceled once order confirmation is sent by customer service, and are not returnable.

Bio Barrier®, Rescue Breather®, Equinox®, Statvac®, SMART BAG®, Easy Grip®, Revive-Aid® and CAREvent® are all registered trademarks of O-Two Medical Technologies Inc.



AUTOMATIC VENTILATION

eSeries Ventilators



PART N°	DESCRIPTION	UNITS
01EVE500	e500 - Electronic Automatic Transport Ventilator c/w Disposable Patient Circuit, Resuscitation Mask, 6 Foot Supply Hose with 9/16" DISS Fittings, Calibrated Test Lung and Power Supply.	Each
01EVE700	e700 - Electronic Automatic Transport Ventilator c/w Disposable Patient Circuit, Resuscitation Mask, 6 Foot Supply Hose with 9/16" DISS Fittings, Calibrated Test Lung and Power Supply.	Each



eSeries Ventilators Accessories

PART N°	DESCRIPTION	UNITS
01CV8030-CS	O-Two Medical Single-Use Electronic Transport Ventilator 6 Foot Circuit with Protective Sleeve. For e500, e600 and e700	Case/10
01CV7035	O-Two Medical “e” Series Ventilator “Smart Mount” Multi-configuration Mounting Bracket (Ambulance Cot, Hospital Stretcher, Bed, Roll Stand)	Each
01CV8040-CS	O-Two Medical “e” Series Ventilator Replacement Intake Filter/Cover	Case/10
01TA1852	O-Two Medical “e” Series Ventilator Replacement 1 Litre Test Lung with Compliance Restrictor	Each
01FV4303-DISS	O-Two 6 Foot (1.85 Meter) O2 Supply Hose with 9/16 DISS Nut and 9/16” DISS Nut Ventilator Connection	Each
01CV9100	O-Two Medical “e” Series Replacement Lithium Ion Replacement Battery	Each
01CV0105	Power Supply - eSeries	Each
01CV0106	Power supply cord for eSeries power supply	Each
01CV7050	eSeries Automatic Transport Ventilator Carrying Case - With sling-style shoulder strap (specifically designed for eSeries)	Each
01TA7650	Leak test kit for e-vents	Each

*Refer to page 31 to confirm the hose required for your country










CAREvent® Ventilators



PART N°	DESCRIPTION	UNITS
01CV6000	CAREvent® ATV+ Automatic Transport Ventilator c/w Adjustable 20 - 60 cm H ₂ O Pressure Relief System, Low Pressure Visual and Audible Alarms, Air Mix, Adjustable CPAP/PEEP, Breathing System Integrity (BSI) Alarm, 6 Foot Supply Hose with 9/16" DISS Fittings, Deluxe Disposable Ventilation Circuit, Calibrated Test Lung and Universal Resuscitation Mask	Each
01CV7000	CAREvent® MRI Conditional Transport Ventilator c/w Adjustable 20 - 60 cm H ₂ O Pressure Relief System, Low Pressure Visual and Audible Alarm, Air Mix, Adjustable CPAP/PEEP, Breathing System Integrity (BSI) Alarm, 6 Foot Supply Hose with 9/16" DISS Fittings, Deluxe Disposable Ventilation Circuit, Calibrated Test Lung & Universal Mask	Each
01CV3000	CAREvent® ALS Automatic Transport Resuscitator complete with Gurney Clip, 6 Foot Supply Hose with 9/16" DISS Fittings and Universal Resuscitation Mask	Each
01CV3100	CAREvent® ALS Automatic Transport Resuscitator Kit with Gurney Clip, Adjustable 0-25 L/min Regulator with 2 DISS Self-Sealing Outlets, in Moulded Case with 6 Foot Supply Hose with 9/16" DISS Fittings & Universal Resuscitation Mask (Cylinder Not Included)	Each
01CV3112	CAREvent® ALS Automatic Transport Resuscitator Kit with Gurney Clip, Adjustable 0-25 L/min Regulator with 2 DISS Self-Sealing Outlets, Statvac® II Aspirator in Moulded Case with 6 Foot Supply Hose with 9/16" DISS Fittings, Yankauer Suction Tip with Tubing and Universal Resuscitation Mask (Cylinder Not Included)	Each
01CV3200	CAREvent® ALS Automatic Transport Resuscitator Kit with Gurney Clip, Adjustable 0-25 L/min Regulator with 2 DISS Self-Sealing Outlets, in clamshell carrying case with 6 Foot Supply Hose with 9/16" DISS Fittings and Universal Resuscitation Mask (Cylinder Not Included)	Each
01CV3212	CAREvent® ALS Automatic Transport Resuscitator Kit with Gurney Clip, Adjustable, 0-25 L/min Regulator with 2 DISS Self-Sealing Outlets, 6 Foot Supply hose*, Statvac® II Aspirator in clamshell carrying case with Yankauer Suction Tip with Tubing and Universal Resuscitation Mask (Cylinder Not Included)	Each
01CV3000-CA	CAREvent® CA (Chemical Agent) Handheld Automatic Rescue Resuscitator complete with 6 Foot Supply Hose with 9/16" DISS Fittings and Universal Resuscitation Face Mask	Each



CAREvent® Accessories

	PART N°	DESCRIPTION	UNITS
	01CV8015-CS	O-Two Deluxe Disposable Ventilation Circuit with PEEP Port - (for use with ALS, ALS+, ATV+, MRI Compatible Ventilators)	Case/10
	01CV8016-CS	O-Two CAREvent® MRI Ventilation Circuit with PEEP Port and 10 Foot Hose	Case/10
	01CV8010-CS	O-Two Disposable Ventilation Circuit without PEEP Port - (for use with EMT)	Case/10
	10-55330-CS	Disposable PEEP Valve 5 - 20 cmH ₂ O	Case/12
	17MP8690-CS	Air Intake Filter and Cover for CAREvent® ATV, ATV+, MRI Compatible Ventilators	Case/10
	01PV1121	Duckbill diaphragm	Each
	17MP1535-CS	Anti-entrainment ring	Case/10
	17MP9039	Non-rebreathing valve cap assembly	Each
	01FG6502	CAREvent® Handheld Automatic Time/Volume Cycled Resuscitator Head Harness System	Each

*Refer to page 31 to confirm the hose required for your country



IMMEDIATE CARE



Single Use CPAP

PART N°	DESCRIPTION	UNITS
01CV0212-CS	O-Two Single-Use CPAP System (Adult) c/w Adult #4 Cuff Mask, Head Harness System, CPAP Device with Oxygen Supply Tubing	Case/10
01CV0217-CS	O-Two Single-Use CPAP System (Large Adult) c/w Adult #5 Cuff Mask, Head Harness System, CPAP Device with Oxygen Supply Tubing and Pressure Manometer	Case/10
01CV0218-CS	O-Two Single-Use CPAP System (Adult) c/w Adult #4 Cuff Mask, Head Harness System, CPAP Device with Oxygen Supply Tubing and Pressure Manometer	Case/10
01CV0219-CS	O-Two Single-Use CPAP System (Child) c/w Child #3 Cuff Mask, Head Harness System, CPAP Device with Oxygen Supply Tubing and Pressure Manometer	Case/10
01CV0210-CS	O-Two Replacement Single-Use High Visibility CPAP Flow Vector Valve Only	Case/50

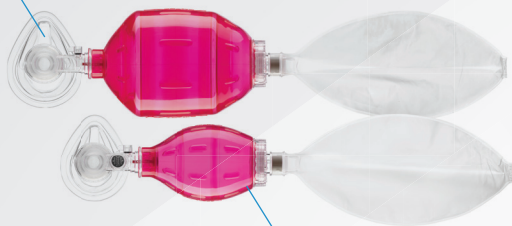


CPAP Accessories

PART N°	DESCRIPTION	UNITS
01CV0220-CS	O-Two Single-Use CPAP Nebulizer System c/w 6 L/min Flow Adapter, TPiece, Updraft Nebulizer with Oxygen Supply Tubing	Case/10
02RT1301-CS	O-Two Single-Use CPAP Nebulizer T-Piece	Case/10
01CV8009-CS	O-Two Replacement Neoprene Head Harness System	Case/5



01BM3201-MO-CS









01BM3211-MO-CS



SMART BAG®

PART N°	DESCRIPTION	UNITS
SMART BAG MO - Disposable		
01BM3201-MO-CS	Smart Bag® w/ manual override control, adult w/ cuffed mask, oxygen reservoir & tubing	Case/12
01BM3211-MO-CS	Smart Bag® w/ manual override control, child w/ cuffed mask, oxygen reservoir & tubing	Case/12
01BM3200-MO-CS	Smart Bag® w/ manual override control, adult w/ Universal Resuscitation mask, oxygen reservoir & tubing	Case/12
01BM3210-MO-CS	Smart Bag® w/ manual override control, child w/ Universal Resuscitation mask, oxygen reservoir & tubing	Case/12
SMART BAG MO - Reusable		
01BM3100-MO	Smart Bag® w/ manual override control, adult w/ silicone mask, oxygen reservoir system in carton	Each
01BM3110-MO	Smart Bag® w/ manual override control, child w/ silicone mask, oxygen reservoir system in carton	Each

SMART BAG® ACCESSORIES

PART N°	DESCRIPTION	UNITS
	01BM1000-CS Adult Ventilation Timing Light, individually packaged with Peel Back Adhesive Backing to attach to any Bag-Valve-Mask Resuscitator	Case/50
	01BM1500-CS Pedi Ventilation Timing Light is individually packaged with Peel Back Adhesive Backing to attach to any Bag-Valve-Mask Resuscitator	Case/50
	17MP7020-CS Disposable PEEP diverter	case/10
	10-55330-CS Disposable PEEP Valve 5 - 20 cmH ₂ O	Case/12
	17MP7110 Cold chemical sterilizable PEEP diverter	Each
	01CC8006 Clear Plastic Storage Carrying Case (35mm x 15mm x 14mm)	Each

IMMEDIATE CARE

Manual Ventilation

2024 U.S.A CATALOG

o_two



Mini Ventilation Training Analyzer

PART N°	DESCRIPTION	UNITS
01TA1000	Mini Ventilation Training Analyzer complete with Calibrated Stomach Simulator, Calibrated Lung Simulator, 22/22 mm BVM Connector, in Softpack Carrying Case with Shoulder Strap	Each

IMMEDIATE CARE

CPR Protective devices



Bio Barrier CPR Manikin Faceshield

PART N°	DESCRIPTION	UNITS
01RB5050	Bio-barrier CPR training shield in roll/50	Case/4

Rescue Breather CPR Protective Barrier

PART N°	DESCRIPTION	UNITS
Medical Grade PVC		
02FM4999-CS	O-Two universal mask	Case/12
02FM5000-CS	O-Two Medium Mask (#2) with Anatomical Chin Cup	Case/12
02FM5001-CS	O-Two Medium Mask (#3) with Anatomical Chin Cup	Case/12
Reusable Silicone		
02FM5097-CS	O-Two Silicone Universal Mask	Case/12
02FM5098-CS	O-Two Silicone Medium Mask (#2) with Anatomical Chin Cup	Case/12
02FM5099-CS	Silicone Large Mask (#3) with Anatomical Chin Cup	Case/12
Disposable		
02FM5207-CS	O-Two Disposable Cuffed Child/Small Adult #3 Mask with Hook Ring	Case/12
02FM5208-CS	O-Two Disposable Cuffed Large Adult #5 Mask with Hook Ring	Case/12
02FM5210-CS	O-Two Disposable Cuffed Adult #4 Mask with Hook Ring	Case/12
Elongated		
02RT1041	Adult Medium Concentration Mask with 7 Foot Sure Flow Tubing	Case/50





Oral Pharyngeal Airway

PART N°	DESCRIPTION	UNITS
01AM3000	Guedel color coded airway kit - set of 8 (clear polyethylene case)	Each
01AM3001	Guedel airway 40 mm (tear open packaging)	Case/50
01AM3002	Guedel airway 50 mm (tear open packaging)	Case/50
01AM3003	Guedel airway 60 mm (tear open packaging)	Case/50
01AM3004	Guedel airway 70 mm (tear open packaging)	Case/50
01AM3005	Guedel airway 80 mm (tear open packaging)	Case/50
01AM3006	Guedel airway 90 mm (tear open packaging)	Case/50
01AM3007	Guedel airway 100 mm (tear open packaging)	Case/50
01AM3008	Guedel airway 110 mm (tear open packaging)	Case/50

Other Accessories

PART N°	DESCRIPTION	UNITS
Nasal Cannula		
02RT1012	Adult Cannula with 7' Sure-Flow Tubing	Case/50
MDI Spacers		
02RT6200	MDI spacer rigid	Case/10





OXYGEN DEMAND VALVES & KITS

Demand Valve and Resuscitator



PART N°	DESCRIPTION	UNITS
01DV2000	O-Two Demand Valve Resuscitator with 6 Foot Supply Hose with 9/16" DISS Fittings & Universal Face Mask	Each
01DV3000	O-Two Demand Valve with 6 Foot Supply Hose with 9/16" DISS Fittings & Universal Face Mask	Each





Demand Valve Resuscitator Kits





PART N°	DESCRIPTION	UNITS
01DV2005	O-Two Medical Technologies Demand Valve Resuscitator Kit complete with Adjustable 0 - 25 L/min Regulator in Moulded Case* (Cylinder Not Included)	Each
01DV2011	O-Two Medical Technologies Demand Valve Resuscitator Kit complete with Adjustable 0 - 25 L/min Regulator and Statvac® II Aspirator in Moulded Case* (Cylinder Not Included)	Each
01DV2015	O-Two Medical Technologies Demand Valve Resuscitator Kit complete with Adjustable 0-25 L/min Regulator with 2 Self-Sealing DISS Outlets in Softpack Clamshell Carrying Case* (Cylinder Not Included)	Each
01DV2025	O-Two Medical Technologies Demand Valve Resuscitator Kit complete with Adjustable 0-25 L/min Regulator with 2 Self-Sealing DISS Outlets, Statvac® II Aspirator in Softpack Clamshell Carrying Case* (Cylinder Not Included)	Each

Oxygen Therapy Kits



PART N°	DESCRIPTION	UNITS
01OT3000	O-Two Medical Technologies Inhalator Kit complete with Adjustable 0-25 L/min Regulator, Disposable Medium Concentration Oxygen Mask with Tubing in Moulded Case (Cylinder Not Included)	Each
01OT3200	O-Two Medical Technologies Inhalator Kit complete with Adjustable 0-25 L/min Regulator, Disposable Medium Concentration Oxygen Mask with Tubing in Softpack Clamshell Case (Cylinder Not Included)	Each
01OT3300	O-Two Medical Technologies Emergency Responder Kit complete with Adjustable 0-25 L/min Regulator, Disposable Easy Grip® Adult Resuscitator, Disposable High Concentration Adult and Child Oxygen Masks with Tubing, 2 Pairs Gloves in Softpack Clamshell Carrying Case with "D" Aluminum Oxygen Cylinder	Each

Demand Valve Accessories

PART N°	DESCRIPTION	UNITS
 01FV4303-DISS	6 Foot Replacement Supply Hose with 9/16" DISS Fittings	Each
 17MP1100-90DEG	Non-Rebreathing Valve Cap Assembly with 90° PEEP Port	Each
 17MP1528	Diaphragm valve assembly	Each
 17MP1535-CS	Anti-entrainment ring	Case/10
 17MP9039	Non-rebreathing valve cap assembly	Each



PRESSURE REGULATORS & OXYGEN ADMINISTRATION

Pressure and Flow Regulators

PART N°	DESCRIPTION	UNITS
Oxygen Regulators - Flow Therapy Only		
01RO01003-A	Therapy Flow 0 - 25 L/min, Barbed Outlet - Aluminum Shell with Brass Core Pin-Indexed Yoke	Each
01RO01002-A	Therapy Flow 0 - 15 L/min, Barbed Outlet - Aluminum Shell with Brass Core Pin-Indexed Yoke	Each
01RO01003-B	Therapy Flow 0 - 25 L/min, Barbed Outlet - All Brass Pin-Indexed Yoke	Each
01RO02003-B	Therapy Flow 0 - 25 L/min, Barbed Outlet - All Brass 540 Nut & Stem	Each
Oxygen Regulators - Pressure Only		
01RO01010-B	Brass Pin-Indexed Yoke with 1x9/16" Self Sealing DISS Outlets (No Therapy Flow)	Each
01RO02010-B	Brass 540 Nut & Stem with 1x9/16" Self Sealing DISS Outlets (No Therapy Flow)	Each
01RO02020-B	Brass 540 Nut & Stem with 2x9/16" Self Sealing DISS Outlets (No Therapy Flow)	Each
01RN09N10-B	Brass Pin-indexed Yoke Nitrous Oxide Regulator with 1 X N2O Self Sealing DISS outlet	Each
Oxygen Regulators - Pressure and Flow Therapy		
01RO01023-B	Brass Pin-Indexed Yoke with Therapy Flow 0 - 25 L/min, Barbed Outlet, with 2 x 9/16 Self-Sealing DISS Outlets (Oxygen)	Each
01RO01023-MRI	MRI Brass Pin-Indexed Yoke with Therapy Flow 0 - 25 L/min, Barbed Outlet, 2 x 9/16 Self-Sealing DISS Outlets (Oxygen)	Each
01RO02023-B	Brass 540 Nut & Stem with Therapy Flow 0 - 25 L/min, Barbed Outlet - with 2 x 9/16 Self-Sealing DISS Outlets (Oxygen)	Each



Therapy Flow Controllers



PART N°	DESCRIPTION	UNITS
Single Outlet Therapy flow controller		
01FC0115D	Adjustable 0 - 15 L/Min Click Stop Flow Controller	Each
01FC0125D	Adjustable 0 - 25 L/Min Click Stop Flow Controller	Each

Multi Patient Unit



PART N°	DESCRIPTION	UNITS
01OR6304	Multi-Patient Unit (Services up to 7 Patients) complete with 25 Foot 9/16 DISS Supply Hose, 6 Adjustable 0-15 L/min Flow Controls, 2 Self-Sealing DISS Outlets, 6 Medium Concentration Oxygen Masks with Tubing	Each

Aspirators












PART N°	DESCRIPTION	UNITS
01AS9500	Statvac® II Aspirator complete with 6 Foot Supply Hose with 9/16" DISS Fittings, 8 Ounce Collection Jar, Yankauer Suction Tip & Tubing	Each
01AS9502	Statvac® II Aspirator complete with 6 Foot Supply Hose with 9/16" DISS Fittings, 12 Ounce Collection Jar, Yankauer Suction Tip & Tubing	Each

Cylinders



PART N°	DESCRIPTION	UNITS
01EQ7007	Entonox® "D" Cylinder c/w Pin Indexed Medical Post Valve	Each
01EQ7008	Entonox® "E" Cylinder c/w Pin Indexed Medical Post Valve	Each
02OC1000	"C" Aluminum Cylinder with Toggle (255 Litres)	Each
02OC1001	"D" Aluminum Cylinder with Toggle (415 Litres)	Each
02OC1001-AIR	"D" Aluminum Air Cylinder 415 Litres	Each
02OC1002	Jumbo "D" Aluminum Cylinder with Toggle (647 Litres)	Each
02OC1003	"E" Aluminum Cylinder with Toggle (682 Litres)	Each
02OC1004	"M" Aluminum Cylinder 3,500 Litres	Each
02OC1010	Cylinder Cart	Each

Pressure Regulators & Oxygen Administration Accessories

PART N°	DESCRIPTION	UNITS
 01OR1002-CS	Viton/Brass Bodoc Post Valve Gasket (Yoke Seal)	Case/10
 01OR1007	Low Profile High Pressure Contents Gauge (0 - 3,000 psi)	Each
 02RT5400-10	Nylon Oxygen Cylinder Wrench with PVC Strap	Case/10
 01OR6664-CS	Oxygen Nut & Nipple Connector	Case/10
 02SC4301-CS	Yankauer Suction Tip & Tubing	Case/20
 17MP1130	25' replacement supply hose w/ fittings	Each
 02RT1041	Adult Medium Concentration Mask with 7 Foot Sure Flow Tubing	Case/50
 17MP3051-CS	Statvac® II High Impact 8 Ounce Replacement Collection Jar	Case/10
 17MP3052-CS	Statvac® II Replacement Lid Gaskets	Case/10
17MP3065-CS	Statvac® II High Impact 12 ounce Replacement Collection Jar	Case/10



MONITORING

Finger tip Pulse Oximeter



PART N°	DESCRIPTION	UNITS
01MN1000-CS	O-Two Medical Technologies Pulse Oximeter c/w Belt Loop Carrying Case, Quick Release Lanyard and 2 Batteries	Case/15
01MN1000	O-Two Medical Technologies Pulse Oximeter c/w Belt Loop Carrying Case, Quick Release Lanyard and 2 Batteries	Each



MOUNTING AND CARRYING SOLUTION

Equipment Carrying Cases



PART N°	DESCRIPTION	UNITS
01CV7050	eSeries Automatic Transport Ventilator Carrying Case - With sling-style shoulder strap (specifically designed for eSeries)	Each



01CC8005	Emergency Responder Moulded Plastic Carrying Case in International Orange for "D" or "Jumbo D" Cylinders	Each
-----------------	--	------

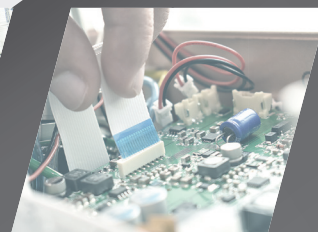
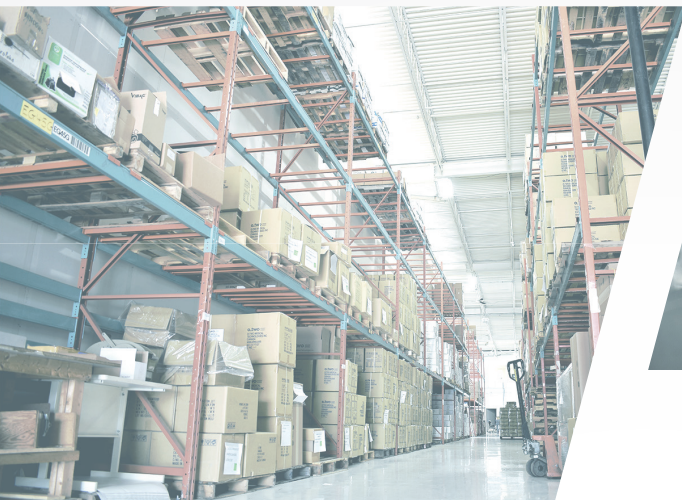


01CC8017	Softpack Clamshell Carrying Case with Sling Style Shoulder Strap for "D" or "Jumbo D" Cylinders	Each
-----------------	---	------

Ventilator Mounting and Carrying Systems



PART N°	DESCRIPTION	UNITS
01CV7035	O-Two Medical "e" Series Ventilator "Smart Mount" Multi-configuration Mounting Bracket (Ambulance Cot, Hospital Stretcher, Bed, Roll Stand)	Each



www.otwo.com

45A Armthorpe Road, Brampton, ON, Canada, L6T 5M4

Telephone: +1 905 792-OTWO (6896)

N.A. Toll Free: +1 800 387 3405 Facsimile: +1 905 799 1339

Email: resuscitation@otwo.com

o_two controlled[™]
ventilation