

GO₂VENT[®]

THE GO₂VENT IS THE BEST OPTION

EASY AS 1,2,3!



✓ **New Easy Set up Labeling**

- **New** 1,2,3 labeling allows for ease of use when setting up the GO2VENT™ Automatic Resuscitator on a patient
- **New** color coded labeling to relate settings to pressure manometer ranges

✓ **New Manometer**

- **New** VORTRAN® Manometer is certified MRI Conditional
- GO2VENT™ Automatic Resuscitator is now completely certified MRI Conditional
- Perfect for MRI/CT, transport, and disaster preparedness

✓ **New Entrainment Controls**

- **New** quick change entrainment allows for changing from 50% to 100% FIO2 during operation
- **New** white and green colors used to identify supply gas connection for both the U.S. and European standards

Simple Solutions for Difficult Situations!

 **VORTRAN MEDICAL**

Learn more at vortran.com

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GO₂VENT[®]


EASY AS 1, 2, 3!

Saving Lives Simply

ACCESSORIES


1

- Connect to pressurized gas source
- Set inspiratory flow
- Adjust as needed



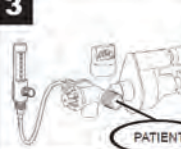
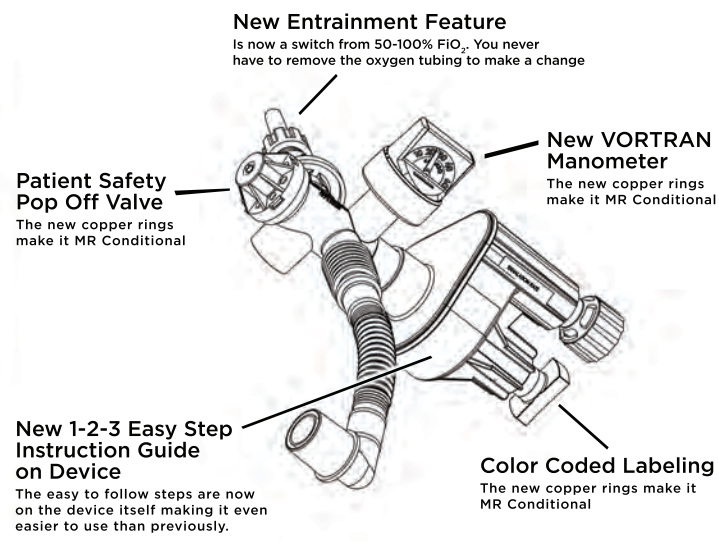
2

- Set PIP with T dial
- Verify operation with manometer
- Connect to patient



3

- Adjust exhalation with rate dial
- Re-adjust (flow, PIP, rate) as needed

New Entrainment Feature
Is now a switch from 50-100% FiO₂. You never have to remove the oxygen tubing to make a change

New VORTRAN Manometer
The new copper rings make it MR Conditional

Patient Safety Pop Off Valve
The new copper rings make it MR Conditional

New 1-2-3 Easy Step Instruction Guide on Device
The easy to follow steps are now on the device itself making it even easier to use than previously.

Color Coded Labeling
The new copper rings make it MR Conditional

APM-Plus
(Airway Pressure Monitor)



The New Vortran Manometer



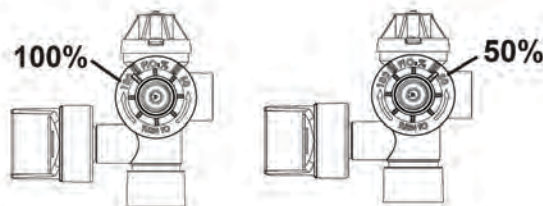
GO₂VENT and Manometer have been tested and is certified as MR Conditional per Dr. Frank Shellock

Approximate Operating Time on Full Oxygen Cylinders

Set supply flow rate (LPM)											Oxygen Cylinder	
	6	8	10	12	15	20	25	30	35	40	Volume	Cylinder
Approximate operating time (Min.)	67	50	40	33	27	20	16	13	11	10	400 l	2 liter
	100	80	60	50	40	30	25	20	18	16	625 l	E-Tank
	167	125	100	83	67	50	40	33	29	25	1000 l	5 liter

Specifications

- | | |
|---|---|
| 1. For persons body mass | 10 Kg and above |
| 2. Ventilatory frequency | Auto-adjusting to lung capacity |
| 3. Adjustable peak pressure range | 10 to 45 cm H ₂ O |
| 4. Operating environmental limits | -18 to 50 °C |
| 5. Storage environmental limits | -40 to 60 °C |
| 6. Oxygen delivery | >85% O ₂ when supplied with 100% O ₂ |
| 7. Gas Inlet | DISS gas connection |
| 8. Patient connector | Ø15 mm female, Ø22 mm male |
| 9. Dead space | 4 ± 3 mL |
| 10. Inspiratory resistance | 3 ± 1 cm H ₂ O / L / sec |
| 11. Expiratory resistance | 3 ± 1 cm H ₂ O / L / sec |
| 12. PEEP 1/5 th of peak pressure | 2 to 9 cm H ₂ O |
| 13. External dimensions | 7" X 4" X 4" |
| 14. Weight | 104 grams |
| 15. Applicable guidelines | ASTM F920 - 93 (Reapproved 1999) |
| 16. Manometer Accuracy | ± 2 cm H ₂ O from 0 ~ 20 cm H ₂ O
± 3 cm H ₂ O from 20 ~ 40 cm H ₂ O
± 5 cm H ₂ O from 40 ~ 60 cm H ₂ O |



New Entrainment Feature

*Feature allows for ease of use for changing from 50% FiO₂ to 100%

*This allows for blending of air and oxygen when transporting using a bottle of oxygen.



Part Number 6123

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