



O-Two Oxygen Demand Valve

Oxygen on demand!

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The O-Two oxygen demand valve provides trained individuals with a safe and effective means of delivering 100% oxygen by inhalation to patients in respiratory distress, at the flow rate demanded by the patient.

Lightweight, portable and extremely durable, the O-Two oxygen demand valve is designed for the demands of the pre-hospital and in-hospital environments and can be used anywhere a regulated 50 PSI oxygen supply is available.

Especially useful in areas where the provision of positive pressure oxygen to patients in respiratory distress/arrest is not permitted (such as SCUBA diving), the O-Two oxygen demand valve is a simple method of providing 100% oxygen without the wastage of gas that occurs with free-flow oxygen therapy masks.



Warranty: These products have a two-year warranty against manufacturer's defects.

Specifications

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| Input Pressure: | 50 PSI (3.4 Bar) |
| Operating Temperature: | -18 to 50°C (0 to 122°F) |
| Storage Temperature: | -40 to 60°C (-40 to 140°F) |
| Relative Humidity for Storage and Operating Use: | 15 to 95% |
| Input Connection: | 9/16 in DISS |
| Patient Valve Dead Space: | 8 ml |
| Weight: | 7.0 oz / 0.20 kg (approx.) |
| Dimensions: | 2.0 x 3.1 in / 52 x 75 mm (approx.) |
| Demand Breathing Flow Rate: | 0-140 L/min |
| Demand Valve Triggering Pressure | -2 cm H ₂ O |
| Exhalation Resistance | 0 to 6 cmH ₂ O @ 60 L/Min |
| Inhalation Resistance | 0 to 6 cmH ₂ O @ 60 L/Min |

Ordering Information

01DV3000 Oxygen Demand Valve
Incl., six-foot supply hose and universal resuscitation mask

01FV4302 -XX 6 foot O₂ (Oxygen) Supply Hose
with Fittings (specify type)



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