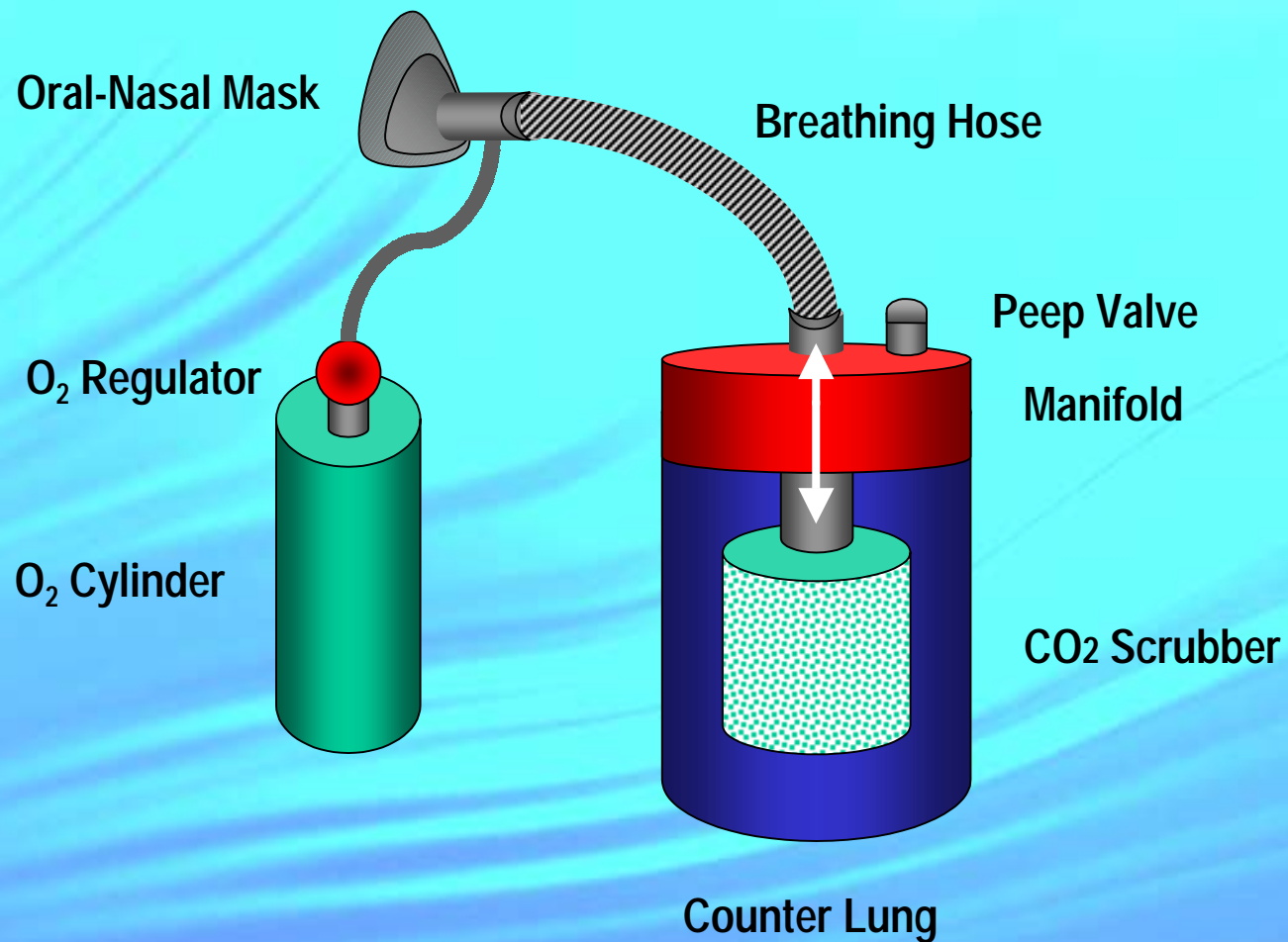


SURFACE OXYGEN REBREATHER (SOR)



“An Ounce of Prevention is Worth a Pound of Cure.”

SOR – System Diagram



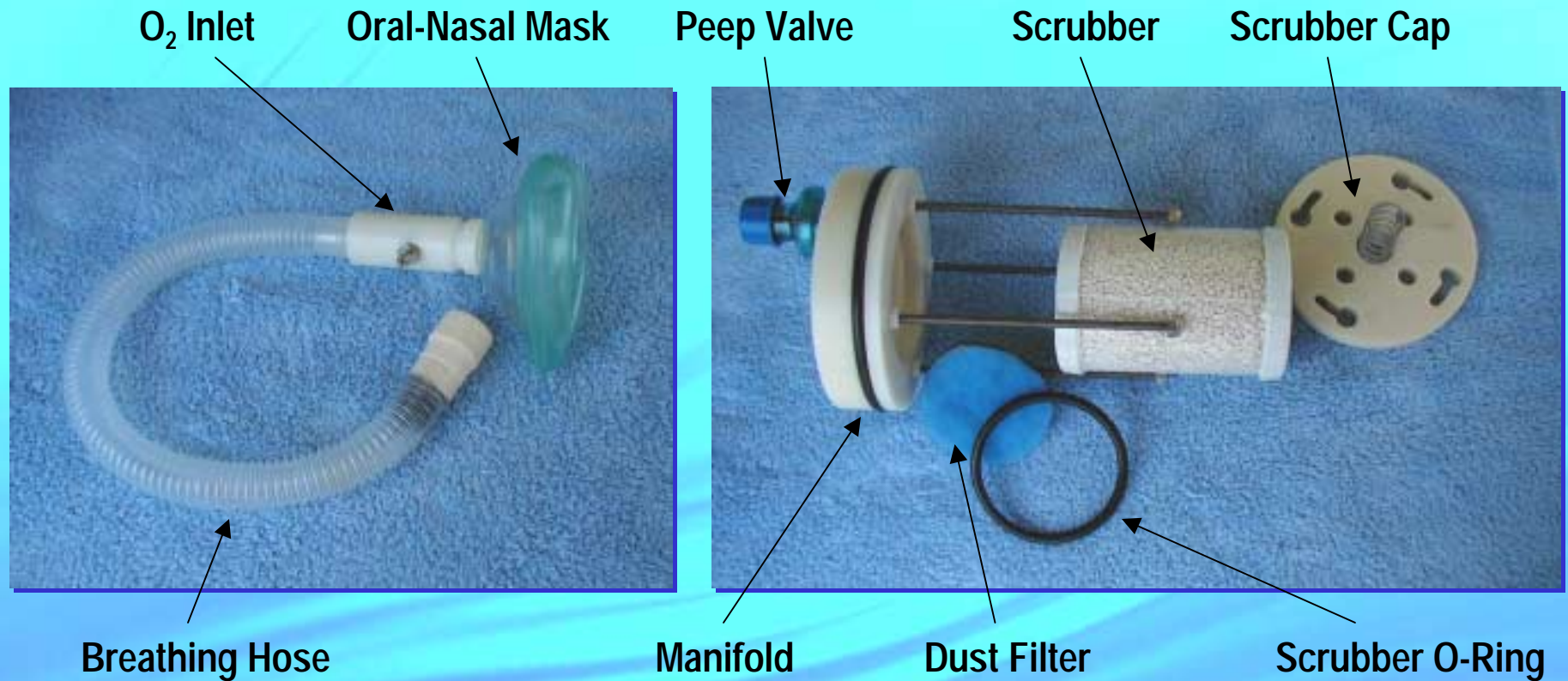
Assembled SOR System



Advantages of the SOR

- **Minimum O₂ Use – Over 15 Times More Efficient than Open Circuit**
- **Less Fire Hazard Due to Less O₂ Overboard**
- **Warm, Moist Breathing Gas**
- **Disposable, Pre-Packed Scrubber and Counter Lung**
- **Simple to Assemble and Use**
- **Easy to Clean**
- **Will Support One or Two Users**
- **Cost Effective to Use**

SOR System Components



Disposable CO₂ Scrubber Kit

Kit Includes;

- **3 Hour Scrubber – Prepackaged, Dated and Sealed**
- **Counter Lung**
- **Resealable Plastic Bag for Disposal**
- **Sold Four Scrubbers per Case**



Meets OSHA and EPA Standards for Handling and Disposal

SOR System with O₂ Supply



SOR Applications as a Prophylactic

- **Cold – Need to Warm Up**
- **Tired – Need to Catch Up**
- **Dehydrated – Need to Hydrate**
- **High Altitude – Need More O₂**
- **Pre-Dive N₂ Wash-Out**
- **Post-Dive N₂ Wash-Out**
- **Pre-Flight N₂ Wash-Out**

SOR System Training

- **Prerequisite – Current Oxygen Provider**
- **Applications**
- **Assembly Steps**
- **Use Procedures – One and Two Person**
- **Cleaning the System**
- **Disinfecting the Oral-Nasal Mask**
- **Storage of the SOR System**

Surface Oxygen Rebreather (SOR)



For more information visit www.frogdiver.com or call Rebreather Technology at 408.776-1657