# **You cannot overprotect** your staff or your patients.



Interim Guidance for Emergency Medical Services (EMS) Systems and 911 Public Safety Answering Points (PSAPs) for COVID-19 in the United States

CAUTION! Always check for the latest update at: https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-for-ems.html

### **Precautions for Aerosol-Generating Procedures\***

EMS and hospital personnel should exercise caution if an aerosol-generating procedure is being performed. For example: bag valve mask (BVM) ventilation, oropharyngeal suctioning, endotracheal intubation, nebulizer treatment, continuous positive airway pressure (CPAP), bi-phasic positive airway pressure (biPAP), or resuscitation involving emergency intubation or cardiopulmonary resuscitation (CPR) is necessary.

- BVMs, and other ventilator equipment, should be equipped with HEPA filtration to filter expired air.
- EMS organizations should consult their ventilator equipment manufacturer to confirm appropriate filtration capability and the effect of filtration on positive-pressure ventilation.

### **Pre-Attached Bacterial/Viral Filter**

- 99.99% effective at filtering bacteria/ virus including COVID-19 (Coronavirus), SARS, Ebola, Flu
- Stops aerosol particles carrying the COVID-19 virus from escaping during exhalation
- Prevents exposure and protects environment from the COVID-19 virus

#### **Integrated Pressure Manometer**

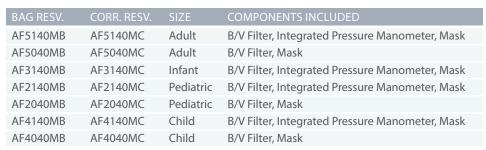
- Enables the clinician to provide proper pressure delivery
- Helps prevent gastric insufflation, which can result in vomiting and exposure to bodily fluids
- Accurate pressure delivery helps reduce the potential for aspiration and resulting pneumonias

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## Manual Ventilator + Bacterial Viral Filter

Follow CDC Guidelines while maintaining exceptional patient care by using a Ventlab manual ventilator with a pre-attached bacterial/viral filter and integrated pressure manometer. Available only on Ventlab products, these components enable the clinician to immediately use the manual ventilator without any assembly required. Our bacterial/viral filter helps to effectively prevent the spread of viruses including the Coronavirus (COVID-19).





\*Adopted from the CDC website, always check for the latest update at: https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-for-ems.html Manual ventilators come standard with a B/V filter. Optional integrated pressure manometer. Choose from either a bag or corrugated Ox reservoir.

