Our disposable one-way-valved and single patient use mouthpieces, filters and masks are designed to provide protection against possible cross infection in common respiratory procedures.

- Available for both children and adults
- Single patient use saves time and cost of sterilization
- Very low resistance, does not alter readings
- One-way-valved mouthpieces are designed with a varnished, non-absorbent finish for greater patient comfort

Protect your patients by reducing contamination with our effective, economical mouthpieces, filters and masks.

Reduce risk of cross-infection
One-Way-Valved Inspiratory and Expiratory Disposable Mouthpieces

The expiratory (red) one-way-valved mouthpiece fits standard peak flow meters and spirometers for expiratory use. The patient can exhale forcefully into the peak flow meter or spirometer, and the one-way-valve prevents inhaling through the mouthpiece or equipment it is attached to.

The inspiratory (blue) one-way-valved mouthpiece provides protection in inspiratory procedures. The patient can inhale freely through the mouthpiece on the In-Check or In-Check DIAL, and the one-way-valve prevents the patient from exhaling into the meter.

Single Patient Use Adult and Pediatric Mouthpieces

The mouthpieces are an excellent choice when cross contamination is not a concern.

Our high quality disposable mouthpieces have a non-absorbent finish and provide no sticking to lips which can cause irritation. This provides greater comfort for adults and pediatrics.

Single Patient Use Filters

Filters trap not only expectorated matter, but capture organisms as small as viruses through a polarization effect. The patented design offers low resistance, low dead space and minimizes air flow turbulence for accurate spirometry or total lung analysis. The media used in our filters are comprised of permanent electrets that trap viruses and bacteria to prevent contamination to both patient and equipment. The single patient use filter minimizes the spread of infectious diseases.

Single Patient Use Masks

Air cushion face masks incorporate a flexible dome to ensure maximum patient comfort. The gas-tight, low pressure seal helps to eliminate leakage. This latex free mask can be added to help direct the aerosol delivery for pediatric or adult patients.

Call today for Alliance Tech Medical's complete line of COPD, respiratory, asthma management products, sanitizers, splash shields, ventlab chambers and many other items.