

## MH Oxygen ALPS Facemask Kit Information Package



STANDARD ORIENTATION



CALL FOR HELMET CONVERSION PRICING

----- Kit Assembly Number Highlighted Below -----

Kit Assembly includes the mask ordered (size specified, with or without mic assembly), the appropriate feed tube for your system, and a 12" x 12" tote bag.

**AMSKS-1000-00**

*Constant Flow System*

Small ALPS Mask Kit – BASIC

**AMSKS-2000-02**

*Constant Flow System*

Small ALPS Mask Kit – MIC

**AMSKS-1100-00**

*EDS System*

Small ALPS Mask Kit – BASIC

**AMSKS-2100-02**

*EDS System*

Small ALPS Mask Kit – MIC

**AMSKS-1200-00**

*2 & 4ip Classic System*

Small ALPS Mask Kit – BASIC

**AMSKS-2200-02**

*2 & 4ip Classic System*

Small ALPS Mask Kit – MIC

**AMSKM-1000-00**

*Constant Flow System*

Medium ALPS Mask Kit – BASIC

**AMSKM-2000-02**

*Constant Flow System*

Medium ALPS Mask Kit – MIC

**AMSKM-1100-00**

*EDS System*

Medium ALPS Mask Kit – BASIC

**AMSKM-2100-02**

*EDS System*

Medium ALPS Mask Kit – MIC

**AMSKM-1200-00**

*2 & 4ip Classic System*

Medium ALPS Mask Kit – BASIC

**AMSKM-2200-02**

*2 & 4ip Classic System*

Medium ALPS Mask Kit – MIC

**AMSKL-1000-00**

*Constant Flow System*

Large ALPS Mask Kit – BASIC

**AMSKL-2000-02**

*Constant Flow System*

Large ALPS Mask Kit – MIC

**AMSKL-1100-00**

*EDS System*

Large ALPS Mask Kit – BASIC

**AMSKL-2100-02**

*EDS System*

Large ALPS Mask Kit – MIC

**AMSKL-1200-00**

*2 & 4ip Classic System*

Large ALPS Mask Kit – BASIC

**AMSKL-2200-02**

*2 & 4ip Classic System*

Large ALPS Mask Kit – MIC



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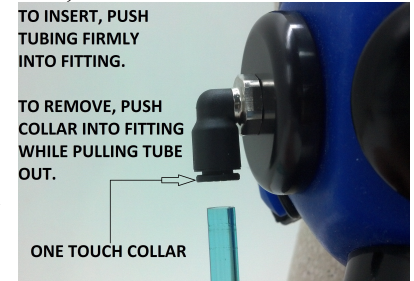
## How To Wear Your Mask:

- x There are two places that the mask secures to your head; at the head straps and the neck strap. Adjust the straps accordingly so that you have free head movement and comfort as well as a good seal around the circumference of the mask opening.
- x Don the mask so the head straps cradle the top/ rear of your head and then clasp the neck strap securely but comfortably around the back of your neck (see picture).



## How To Connect Your Mask:

- x The inlet on the mask is a 6mm one-touch fitting on the right side. The fitting is capable of 360 degree positioning without affecting its seal. This will allow the inlet tube to be run wherever convenient, but be sure that it does not conflict with your eyeline or head movement while in use.
- x To connect your feed tube to the mask, insert the tubing into the fitting. You will feel an initial detent resistance when first pushing in the tubing; at that point push further to its stop. Give a slight tug to ensure that it is seated.
- x To disconnect your feed tube from the mask, push the one-touch collar into the fitting, then while pushing the collar in, pull the tube out of the fitting. This can be done with one hand (hence "one-touch"). DO NOT pull hard on the tubing without pushing in the collar or this will damage the fitting.
- x To connect the other end of the feedtube, see below for examples. The feedtubes differ on the supply end connection. The constant flow systems use the poly bushing that connects to the top barb of your flowmeter. The EDS systems use the same blue tubing as the mask end, and also connect to a 6mm one-touch fitting. The 2 & 4 IP Classic Systems use a small plastic bayonet fitting to connect to the distribution units. Also available, but not included in the kit, is the EOS feedtube for use with the constant flow Emergency Regulator system, which utilizes the CPC connector and also incorporates a flow restrictor and flow indicator for calibrated flow assurance.



## For Masks Fitted With A Mic:

- x The disconnect for the U-173 mic assembly connects by lining up the two pins on the cable connector to the receptacle on the mask and pushing in. To remove, push in the red button and pull the connector down. Connect the other end to the aircraft audio system.
- x An adapter (AMSK0-0106-00) is available for Bose and Lightspeed headset to connect your standard 1/4" jack to the LEMO connection. Call for pricing and availability.



## Care and Cleaning:

- x Wipe with a lint free cloth if lightly soiled. Before heavy cleaning, disassemble the components. Unscrew the two black side inlet disks and then push out the plastic inserts. Disconnect the mic cord and push the mic through the mask. Pull off the exhaust cover under the mic and push out the plastic insert.
- x To clean: immerse the raw mask in warm, soapy water, not exceeding 120°F (48°C), and gently scrub with a soft brush until clean. Rinse thoroughly.
- x To disinfect: soak the raw mask in a warm, not exceeding 120°F (48°C), sanitizing "hypochlorite" solution [2 TBSP of household bleach to a gallon of water (29.6 mL bleach to 3.8 L water)] or other suitable disinfectant for 2 to 3 min. Rinse thoroughly with warm water and wipe with lint free cloth or air dry. If necessary, the hypochlorite can be used to wipe down the components but ensure that the solution is completely removed. Reassemble.

## Feedtube Assemblies:

