

Safe Escape™ Respirator Sizing Kit

GENERAL INFORMATION

The Safe Escape Respirator is available in three sizes; small, medium, and large.

The respirator sizing kit will aid in the selection of the proper respirator size.

The kit consists of:

- three sizes of nosecups
- two neck seal sizing bands (red and blue)
- user instructions

Completing the size selection process

- Part A, Respirator Nosecup Size Selection
- Part B, Neck Seal Size Selection Check

⚠ WARNING

Both steps of the size selection process must be successfully completed in order to provide adequate respiratory protection. Failure to follow this warning can result in serious personal injury or death.

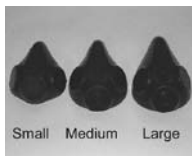
PART A: RESPIRATOR NOSECUP SIZE SELECTION

General Description

Determine proper respirator size nosecup. Size directly corresponds with the respirator size.

Using fit sizing nosecups

1. Select one of three fit sizing nosecups.



Note: Fit sizing nosecups do not have inhalation or exhalation outlets in the mask so that a negative fit check can be performed.

2. Hold the fit sizing nosecup in either hand or position over the nose and mouth.



3. Press the fit sizing nosecup lightly against face.



4. Inhale to create negative pressure, release the fit sizing nosecup. Do not immediately exhale. The fit sizing nosecup should remain in place without external support.
5. If the fit sizing nosecup device does not remain in place or if leakage occurs around the fit sizing nosecup, reposition the fit sizing nosecup on face and repeat steps 2 through 4.
6. If proper fit is still not achieved, select a different size fit sizing nosecup device or see your supervisor for proper fitting.

PART B: MINIMUM NECK SIZE CHECK

Performing a minimum neck size check:

1. Select the appropriate minimum neck sizing band (provided with kit):
 - **Red band** - small and medium size Safe Escape Respirator
 - **Blue band** - large size Safe Escape Respirator

2. Using both hands, place the minimum neck size band over the back of the neck. Bring the ends of the band together at a location below the Adam's apple and the top of the breast-bone (sternum).



3. The ends of the band must not touch or overlap. If the ends of the band touch or overlap, then the neck seal opening for that respirator is too large and will not provide an adequate seal.



Neck size is okay for respirator size



Neck size is too small for respirator size

Configuration	Part Number
Safe Escape Respirators	
Small	10066790
Medium	10066791
Large	10066792
Safe Escape Respirators (Tactical Version)	
Small	10066787
Medium	10066788
Large	10066789
Training Respirators	
Small	10066784
Medium	10066785
Large	10066786
Training Canister	10057496
Sizing Kit	10066681
Training DVD Video	10068013

⚠ WARNING

Follow the above instructions and all respirator instructions carefully. Improper use of a respirator can result in serious personal injury or death.

⚠ CAUTION

- If your neck size is too small for the large respirator, then repeat Part A, Respirator Size Selection, using the medium fit sizing noseclip. If successful in performing a size selection with a medium noseclip, then, repeat Part B, Minimum Neck Size Check using the red sizing band.
- If your neck size is too small for the small/medium respirator then it is necessary to find a different form of respiratory protect.

Safe Escape Respirator Part Numbers

After successfully completing Part A, Respirator Size Selection and Part B, Minimum Neck Size Check, use the chart to select the appropriate respirator.

CLEANING AND DISINFECTING THE SIZING NOSECUPS

⚠ CAUTION

Do NOT use alcohol as a germicide because it may deteriorate the noseclips.

Depending on the cleaning policy adopted, either a designated person or the user should clean the sizing noseclips after each use. Non-sudsing Confidence Plus Cleaning Solution (P/N 10009971) from MSA is recommended. It is a germicidal cleaner that cleans and disinfects in one operation. Refer to the label for use instructions.



For More Information: Call (1-800-MSA-2222) or Visit Our Website at (www.MSAnet.com)



Be Sure. Choose MSA.

MINE SAFETY APPLIANCES COMPANY
PITTSBURGH, PENNSYLVANIA, U.S.A. 15230